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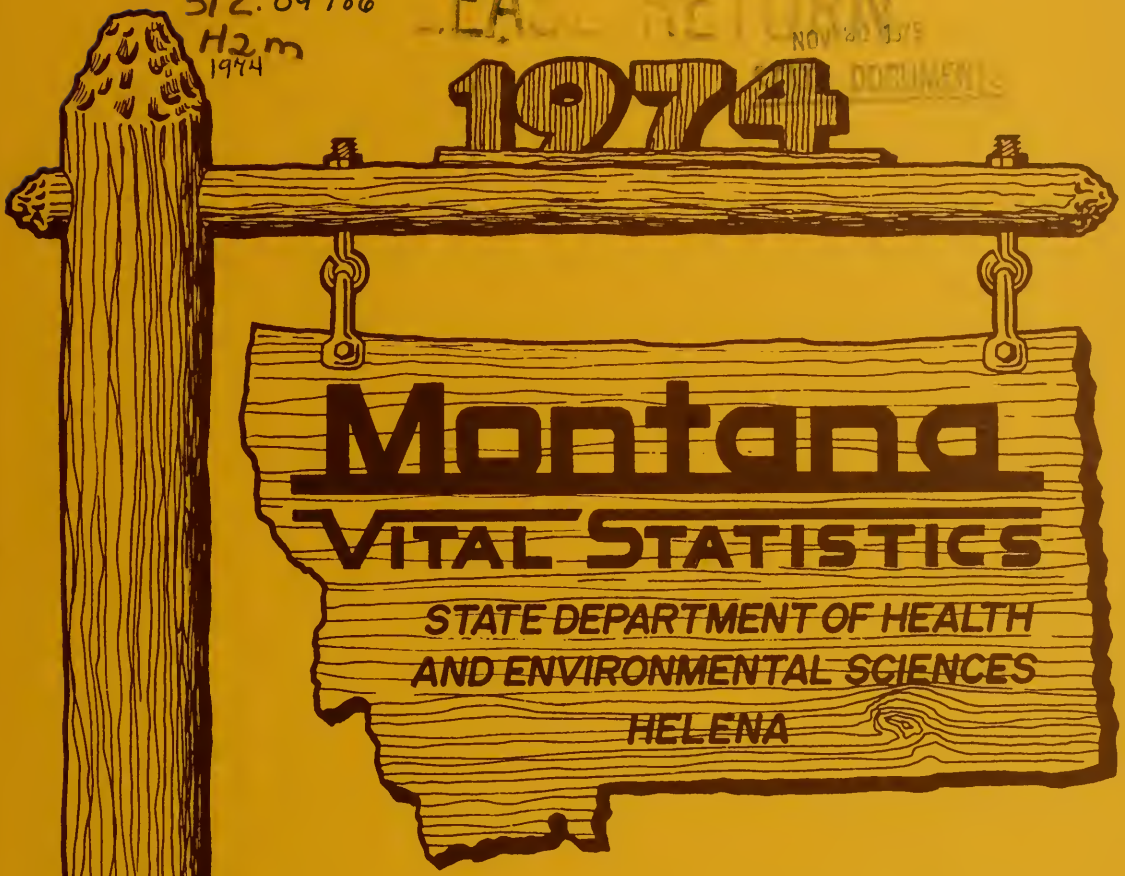

A
GENERAL INTEREST
REFERENCE GUIDE

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MONTANA

VITAL STATISTICS

1974

Honorable Thomas L. Judge
Governor of Montana

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SYMBOLS USED IN THIS REPORT

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INTRODUCTION

This report is designed to provide a ready reference to some of the more frequently used vital statistics for Montana. Since the report is primarily intended for reference, little space has been devoted to analysis and interpretation of the data. Where space permits, 1974 data are accompanied by figures for the previous year or years so that comparisons may be made. Only information of general interest is published here. In most cases, more detailed data are available upon request.

Records collected by the Montana Department of Health and Environmental Sciences provide the basis for the tabulations in this report. These records include certificates of birth, death, and fetal death (stillbirth) and transcripts showing information on marriage, marital dissolution, and morbidity.

LIMITATIONS OF THESE DATA

Delay in Filing

This report includes all 1974 vital records received before May 15, 1975. The number of records received after this date is so small that it is of little consequence.

Geographic Allocation

Births and deaths may be tabulated by place of occurrence or by place of residence. For deaths, the place of residence is the usual residence of the decedent. For births, the place of residence of the child is the same as the mother's.

Residence data are tabulated by using a system of exchange of certificates with other states and the provinces of Canada. Titles of tables in this report indicate whether the data are shown by residence or occurrence.

Deaths in hospitals, sanatoria, and other institutions are allocated to the decedent's place of previous residence regardless of his length of stay in the institution. This affects the rates for counties with state institutions. For census enumeration purposes, persons living in such institutions are considered to be residents of the county where the institution is located. For vital statistics purposes, they are considered to be residents of the county where they resided prior to entering the institution. Rates for Deer Lodge County are most affected by this conflict in method.

Medical Certification

Causes of death reported on death certificates are classified according to the Eighth Revision of the International Classification of Diseases, Adapted for Use in the United States (I.C.D.A.). The objective of the coding procedures used in this classification is to state as the cause of death the condition the attending physician considered to be the underlying cause.

The medical certification section of the Montana Death Certificate asks for information on the causal and chronological sequence of events leading to death. It consists of two parts with space for indicating the interval between onset and death for each condition. Part I is used for reporting the causes leading directly to death. Part II is for reporting any other important diseases or conditions that influenced the course of the illness unfavorably, thus contributing to the fatal outcome but which were not related to the disease or condition reported as the immediate cause of death. To illustrate, a medical certification might read as follows:

Part I. Death was caused by:
Immediate cause (a) postoperative bronchial pneumonia
Due to (b) lobectomy
Due to (c) primary cancer of lung

Part II.
Hypertensive cardiovascular disease

This death would be assigned to I.C.D.A. rubric 162.1 (malignant neoplasm of bronchus and lung).

Deaths are classified in this way whenever possible. However, exceptions must be made when the underlying cause is not apparent from the certification and when clarification cannot be secured. In these instances, a system of rules is applied to select the probable underlying cause.

Race

It is difficult to tabulate vital events by race when the persons under question are of mixed blood. The statement of race on the certificate usually reflects the opinion of the informant and does not follow any prescribed rules for the reporting of race. For the most part, racial data in this report are shown simply as "white" and "other", this minimizes confusion with concepts of nationality, country of origin of parents, or other characteristics. In the racial classification used, white includes "Mexican."

Legitimacy

The Montana Certificate of Live Birth does not contain an item regarding the legitimacy of the child. The rules of the Montana Department of Health and Environmental Sciences require: "If the mother was not married at the time of birth, and had not been married within ten months of the birth the name of the father must not be entered on the certificate of birth unless accompanied by the written consent of both the mother and the father."

Births are inferred to be illegitimate if information regarding the father is omitted. They are also classified as out-of-wedlock if they are accompanied by the required affidavits when information regarding the father is shown. Individual consideration is given certificates where the surname used in the mother's signature does not agree with the surname of the father.

Limitations of Small Numbers

The occurrence of events recorded in this publication is subject to chance variation. For example, an infant death at 11:59 P.M. on December 31 would be counted in one year, however, if the infant lived only two minutes longer and died at 12:01, the death would be counted in the following year. This phenomenon is not of great importance for counties with substantial populations since the relative number of infant deaths will not be greatly affected by one event. In the case of counties with small populations, the occurrence of even one event may produce a rate which is well above the average for the state.

When the number of events is displayed, the occurrence of small numbers is obvious. However, when rates or percentages are shown, the fact that they may be based on small numbers of events may not be immediately apparent.

In some instances an attempt is made to ameliorate the problem by adding data together for several years (for example, the five-year infant death rates shown in Table 14). However, use of multiyear rates in these tables has been limited because such rates often conceal changes in trends within the period under scrutiny.

Population Estimates

County population estimates are provided by the Bureau of Business and Economic Research of the University of Montana. These estimates are produced in cooperation with the United States Bureau of the Census.

Definitions

Following are definitions of selected terms as they are used in this publication:

CRUDE BIRTH RATE - relates the number of live births to the total population. It is computed as follows:

$$\text{Annual crude birth rate} = \frac{\text{Annual number of live births}}{\text{Midyear population}} \times 1{,}000$$

CRUDE DEATH RATE - relates the number of deaths to the total population. It is computed as follows:

$$\text{Annual crude death rate} = \frac{\text{Annual number of deaths}}{\text{Midyear population}} \times 1{,}000$$

FERTILITY RATE - relates total births to an approximation of the population exposed to risk. The denominator is limited to women in the main childbearing ages. It is computed as follows:

$$\text{Annual general fertility rate} = \frac{\text{Annual number of live births}}{\text{Midyear population of women 15 - 44 years of age}} \times 1{,}000$$

FETAL DEATH - the birth of a fetus after 20 weeks of gestation which shows no evidence of life after complete birth (this is, no action of the heart, breathing, or movement of voluntary muscles).

FETAL DEATH RATIO - relates fetal deaths to live births. It is computed as follows:

$$\text{Annual fetal death ratio} = \frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births}} \times 1{,}000$$

FIVE-YEAR INFANT MORTALITY RATE - relates the number of deaths under 1 year of age to the number of live births. It is calculated as follows:

$$\text{Five-year infant mortality rate} = \frac{\text{Number of deaths under 1 year of age over a five-year period}}{\text{Number of live births over the same five-year period}} \times 1{,}000$$

ILLEGITIMACY RATIO - relates out-of-wedlock live births to total live births. It is computed as follows:

$$\text{Annual illegitimacy ratio} = \frac{\text{Annual number of illegitimate live births}}{\text{Annual number of all live births}} \times 1{,}000$$

INFANT DEATH - the death of a person under 1 year of age.

LIVE BIRTH - birth of a child who shows evidence of life after complete birth. Evidence of life includes heart action, breathing, or movement of voluntary muscles.

MATERNAL DEATH RATE - measures the risk of death from deliveries and complications of pregnancy, childbirth, and the puerperium. It is computed as follows:

$$\text{Annual maternal mortality rate} = \frac{\text{Annual number of deaths attributed to maternal conditions}}{\text{Annual number of live births}} \times 100{,}000$$

NATURAL INCREASE - is the excess of births over deaths among residents of an area. The rate is shown per 1,000 population in the area.

$$\text{Annual rate of natural increase} = \frac{\text{Annual number of live births minus annual number of deaths}}{\text{Population of area}} \times 1{,}000$$

NEONATAL DEATH - the death of an infant under 28 days of age

OCCURRENCE - where an event takes place regardless of the usual residence of the person involved.

PERINATAL DEATHS - are those occurring around the time of birth. They are made up of the sum of registered fetal deaths and neonatal deaths.

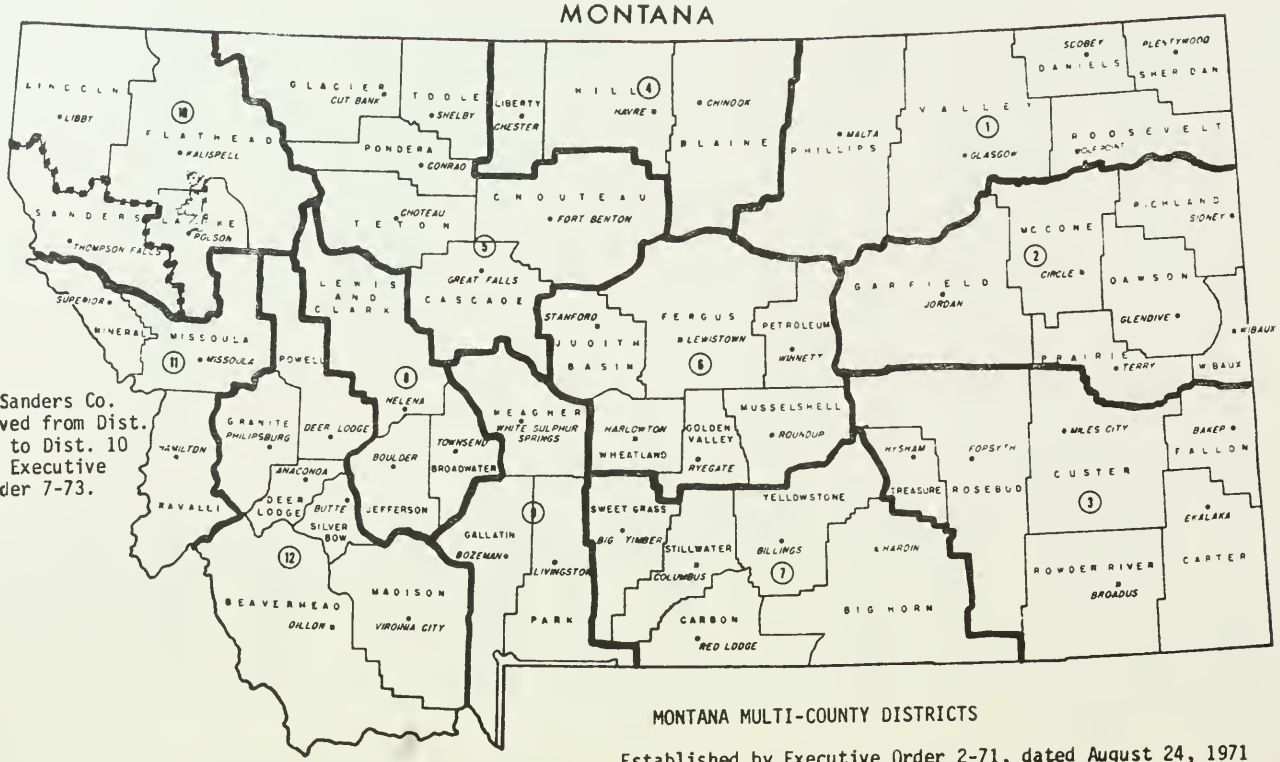
PERINATAL MORTALITY RATE - relates the number of fetal deaths plus neonatal deaths to the number of deliveries (fetal deaths plus live births). It is calculated as follows:

$$\text{Perinatal Mortality Rate} = \frac{\text{Annual number of fetal deaths plus neonatal deaths}}{\text{Annual number of fetal deaths plus live births}} \times 1{,}000$$

PREMATURE (IMMATURE) INFANT - a live born infant with a birthweight of five (5) pounds eight (8) ounces (2,500 grams) or less.

RESIDENCE - for deaths, this refers to the usual residence of the decedent. For births and fetal deaths it refers to the usual residence of the mother.

CHART 1



Sanders Co. moved from Dist. 11 to Dist. 10 by Executive Order 7-73.

MONTANA MULTI-COUNTY DISTRICTS

Established by Executive Order 2-71, dated August 24, 1971
Amended by Executive Order 7-73, dated October 29, 1973

GENERAL

CHART 2

POPULATION DENSITY: MONTANA COUNTIES, 1974
(PERSONS PER SQUARE MILE)

SOURCE: BUREAU OF THE CENSUS AND BUREAU OF BUSINESS AND ECONOMIC RESEARCH, UNIVERSITY OF MONTANA

----	0.4 - 1.6	LOW QUARTILE
****	1.7 - 2.8	MEDIUM LOW QUARTILE
****	2.9 - 4.5	MEDIUM HIGH QUARTILE
****	4.6 - 60.4	HIGH QUARTILE

TABLE 1

DEATHS, LIVE BIRTHS, FETAL, INFANT, AND MATERNAL DEATHS

MONTANA, 1910-1974

DEATHS EXCLUSIVE OF FETAL DEATHS. DATA FOR 1910-1945 ARE BY PLACE OF OCCURRENCE.
DATA FOR 1946-1974 ARE BY PLACE OF RESIDENCE.

YEAR	ESTIMATED MIDYEAR POPULATION	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS		MATERNAL DEATHS	
		NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATIO**	NUMBER	RATE**	NUMBER	RATE***
1910	376,053	3,999	10.6	6,124	16.3	---	---	714	116.6	62	1012.4
1915	468,067	5,072	10.8	11,132	23.8	---	---	816	73.3	91	817.5
1916	486,028	5,791	11.9	11,300	23.2	---	---	970	85.8	108	955.8
1917	503,989	6,589	13.1	11,600	23.0	---	---	1,090	94.0	143	1232.8
1918	521,950	8,985	17.2	11,800	22.6	---	---	1,027	87.0	184	1559.3
1919	539,911	5,786	10.7	12,017	22.3	---	---	962	80.1	141	1173.3
1920	548,339	5,289	9.6	11,862	21.6	---	---	862	72.7	104	876.7
1921	547,238	4,693	8.6	12,127	22.2	---	---	805	66.4	89	733.9
1922	546,137	5,063	9.3	11,060	20.3	328	29.7	763	69.0	86	777.6
1923	545,036	4,893	9.0	10,524	19.3	307	29.2	748	71.1	79	750.7
1924	543,935	4,970	9.1	10,283	18.9	314	30.5	683	66.4	67	651.6
1925	542,834	5,188	9.6	10,302	19.0	343	33.3	726	70.5	83	805.7
1926	541,733	5,395	10.0	10,008	18.5	313	31.3	757	75.6	79	789.4
1927	540,632	5,342	9.9	9,875	18.3	314	31.8	651	65.9	65	658.2
1928	539,531	5,780	10.7	10,072	18.7	341	33.9	612	60.8	75	744.6
1929	538,430	5,748	10.7	10,080	18.7	290	28.8	640	63.5	84	833.3
1930	537,606	5,435	10.1	10,004	18.6	286	28.6	569	56.9	67	669.7
1931	540,337	5,280	9.8	9,638	17.8	309	32.1	583	60.5	70	726.3
1932	542,522	5,294	9.8	9,091	16.8	254	27.9	467	51.4	60	660.0
1933	544,707	5,212	9.6	8,953	16.4	235	26.2	461	51.5	51	569.6
1934	546,892	5,617	10.3	9,949	18.2	244	24.5	532	53.5	57	572.9
1935	549,077	6,291	11.5	10,029	18.3	232	23.1	602	60.0	52	518.5
1936	551,262	6,255	11.3	10,400	18.9	227	21.8	593	57.0	57	548.1
1937	553,447	6,128	11.1	10,248	18.5	232	22.6	518	50.5	38	370.8
1938	555,632	5,684	10.2	10,673	19.2	250	23.4	486	45.5	35	327.9
1939	557,817	5,901	10.6	10,897	19.5	212	19.5	534	49.0	35	321.2
1940	559,456	5,722	10.2	11,468	20.5	216	18.8	527	46.0	39	340.1
1941	530,000	5,673	10.7	11,545	21.8	227	19.7	438	37.9	21	181.9
1942	500,000	5,516	11.0	11,735	23.5	207	17.6	395	33.7	26	221.6
1943	470,033	5,601	11.9	11,407	24.3	212	18.6	442	38.7	20	175.3
1944	487,300	5,662	11.6	10,943	22.5	184	16.8	395	36.1	16	146.2
1945	504,600	5,414	10.7	10,601	21.0	184	17.4	363	34.2	17	160.4
1946	521,900	5,595	10.7	12,858	24.6	224	17.4	448	34.8	18	140.0
1947	539,200	5,760	10.7	15,086	28.0	238	15.8	484	32.1	16	106.1
1948	556,500	5,864	10.6	15,035	27.0	236	15.7	461	30.7	14	93.1
1949	573,800	5,878	10.2	15,366	26.8	231	15.0	457	29.7	14	91.1
1950	591,024	5,817	9.8	15,592	26.4	233	14.9	441	28.3	20	128.3
1951	596,000	5,964	10.0	15,929	26.7	248	15.6	425	26.7	10	62.8
1952	602,000	5,974	9.9	16,479	27.4	253	15.4	448	27.2	8	48.5
1953	616,000	6,125	9.9	16,596	26.9	232	14.0	480	28.9	3	18.1
1954	624,000	6,030	9.7	17,276	27.7	247	14.3	398	23.0	5	28.9
1955	636,000	6,115	9.6	17,454	27.4	221	12.7	433	24.8	5	28.6
1956	656,000	6,450	9.8	17,703	27.0	239	13.5	495	28.0	2	11.3
1957	667,000	6,486	9.7	18,219	27.3	224	12.3	462	25.4	5	27.4
1958	666,000	6,265	9.4	17,275	25.9	233	13.5	444	25.7	3	17.4
1959	669,000	6,570	9.8	17,646	26.4	223	12.6	431	24.4	3	17.0
1960	674,767	6,525	9.7	17,448	25.9	190	10.9	435	24.9	5	28.7
1961	682,000	6,338	9.3	17,368	25.5	194	11.2	441	25.4	2	11.5
1962	709,000	6,418	9.1	16,818	24.7	210	12.5	436	25.9	7	41.6
1963	707,000	6,609	9.3	15,934	22.5	194	12.2	383	24.0	2	12.6
1964	705,000	6,851	9.7	15,094	21.4	200	13.3	403	26.7	7	46.4
1965	706,000	6,578	9.3	13,641	19.3	177	13.0	338	24.8	2	14.7
1966	702,000	6,864	9.8	12,623	18.0	140	11.1	286	22.7	3	23.8
1967	701,000	6,549	9.3	12,087	17.2	141	11.7	290	24.0	3	24.8
1968	693,000	6,534	9.4	11,992	17.3	146	12.2	233	19.4	1	8.3
1969	694,000	6,694	9.6	11,762	16.9	132	11.2	246	20.9	1	8.5
1970	694,409	6,597	9.5	12,622	18.2	140	11.1	272	21.5	3	23.8
1971	710,000	6,860	9.7	12,347	17.4	127	10.3	267	21.6	-	0.0
1972	719,000	6,896	9.6	11,444	15.9	129	11.3	225	19.7	4	35.0
1973	721,000	6,870	9.5	11,392	15.8	105	9.2	222	19.5	-	0.0
1974	735,000	6,552	8.9	12,273	16.7	125	10.2	202	16.5	1	8.1

* PER 1,000 ESTIMATED POPULATION.
** PER 1,000 LIVE BIRTHS.
*** PER 100,000 LIVE BIRTHS.
THE 1940, 1950, 1960, AND 1970 POPULATIONS ARE THOSE ENUMERATED AS OF APRIL 1.

TABLE 1, LONG

TABLE 2

POPULATIONS

MONTANA COUNTIES, 1970 AND 1974

COUNTY	1974 ESTIMATED POPULATION	1970 CENSUS ENUMERATION	COUNTY	1974 ESTIMATED POPULATION	1970 CENSUS ENUMERATION
MONTANA, TOTAL	735,000	694,409			
BEAVERHEAD	8,300	8,187	MADISON	5,900	5,014
BIG HORN	10,500	10,057	MEAGHER	2,100	2,122
BLAINE	6,800	6,727	MINERAL	3,600	2,958
BROADWATER	2,700	2,526	MISSOULA	63,700	58,263
			MUSSELSHELL	4,200	3,734
CARBON	7,900	7,080			
CARTER	1,900	1,956	PARK	11,900	11,197
CASCADE	84,300	81,804	PETROLEUM	600	675
CHOUTEAU	6,400	6,473	PHILLIPS	5,500	5,386
			PONDERA	6,700	6,611
CUSTER	12,300	12,174			
DANIELS	3,200	3,083	POWDER RIVER	2,200	2,862
DAWSON	10,900	11,269	POWELL	7,400	6,660
DEER LODGE	15,100	15,652	PRAIRIE	1,900	1,752
			RAVALLI	17,900	14,409
FALLON	3,900	4,050			
FERGUS	12,900	12,611	RICHLAND	9,900	9,837
FLATHEAD	42,600	39,460	ROOSEVELT	10,500	10,365
GALLATIN	36,000	32,505	ROSEBUD	7,700	6,032
			SANDERS	7,800	7,093
GARFIELD	1,600	1,796			
GLACIER	11,400	10,783	SHERIDAN	5,300	5,779
GOLDEN VALLEY	900	931	SILVER BOW	43,200	41,981
GRANITE	2,700	2,737	STILLWATER	5,200	4,632
			SWEET GRASS	3,100	2,980
HILL	17,700	17,358			
JEFFERSON	6,900	5,238	TETON	6,400	6,116
JUDITH BASIN	2,700	2,667	TOOLE	5,400	5,839
LAKE	16,700	14,445	TREASURE	1,200	1,069
			VALLEY	13,000	11,471
LEWIS & CLARK	36,000	33,281			
LIBERTY	2,300	2,359	WHEATLAND	2,500	2,529
LINCOLN	17,000	18,063	WIBAUX	1,400	1,465
MCCONE	2,700	2,875	YELLOWSTONE	94,300	87,367
			YELLOWSTONE PRK	---	64

TABLE 3

DEATHS, LIVE BIRTHS, FETAL, INFANT AND MATERNAL DEATHS

MONTANA COUNTIES, 1974
BY PLACE OF OCCURRENCE AND BY PLACE OF RESIDENCE. DEATHS EXCLUSIVE OF FETAL DEATHS

COUNTY	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS		MATERNAL DEATHS	
	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.
MONTANA, TOTAL	6,500	6,552	12,083	12,273	128	125	196	202	1	1
BEAVERHEAD	75	96	80	152	-	-	1	2	-	-
BIG HORN	81	107	199	231	5	5	5	9	-	-
BLAINE	44	69	40	116	-	-	-	2	-	-
BROADWATER	28	31	32	47	-	-	1	3	-	-
CARBON	65	84	35	80	-	-	-	-	-	-
CARTER	25	23	13	29	-	-	3	2	-	-
CASCADE	687	618	1,591	1,500	22	23	25	25	-	-
CHOUTEAU	42	52	42	89	-	-	-	-	-	-
CUSTER	208	139	367	187	1	-	6	5	-	-
DANIELS	33	37	36	41	1	1	-	-	-	-
DAWSON	67	80	219	194	2	2	2	3	-	-
DEER LODGE	232	143	132	230	3	3	1	2	-	-
FALLON	23	27	41	66	1	1	-	-	-	-
FERGUS	158	159	188	180	-	1	-	-	-	-
FLATHEAD	394	407	853	692	6	3	16	11	1	-
GALLATIN	210	212	605	566	4	4	6	7	-	-
GARFIELD	12	15	-	33	-	1	-	-	-	-
GLACIER	93	109	189	247	2	3	4	6	-	-
GOLDEN VALLEY	3	15	-	15	-	-	-	-	-	-
GRANITE	20	28	-	46	1	1	-	-	-	-
HILL	147	143	391	309	3	3	9	7	-	-
JEFFERSON	59	53	1	83	-	-	-	1	-	-
JUDITH BASIN	7	24	-	39	-	-	-	-	-	-
LAKE	154	179	268	278	2	3	5	5	-	-
LEWIS & CLARK	379	319	682	562	5	2	13	12	-	-
LIBERTY	23	17	48	36	1	1	2	2	-	-
LINCOLN	70	103	116	304	1	3	4	12	-	1
MCCONE	15	17	21	65	-	-	1	-	-	-
MADISON	50	61	106	81	-	-	1	2	-	-
MEAGHER	23	35	17	34	-	-	-	-	-	-
MINERAL	21	25	6	58	1	2	1	1	-	-
MISSOULA	526	457	1,239	1,074	14	13	18	14	-	-
MUSSELSHELL	32	51	33	77	-	-	1	2	-	-
PARK	145	148	180	178	4	3	-	1	-	-
PETROLEUM	2	6	-	20	-	-	-	-	-	-
PHILLIPS	45	59	53	81	-	1	-	-	-	-
PONDERA	58	67	88	91	-	-	-	-	-	-
POWDER RIVER	10	22	-	53	-	-	-	1	-	-
POWELL	64	72	106	119	-	-	2	3	-	-
PRAIRIE	13	22	14	25	1	1	-	-	-	-
RAVALLI	154	180	160	219	1	1	3	6	-	-
RICHLAND	99	104	184	203	1	1	1	2	-	-
ROOSEVELT	99	110	217	186	5	4	1	3	-	-
ROSEBUD	50	80	31	192	-	1	1	1	-	-
SANDERS	89	96	98	126	2	1	-	1	-	-
SHERIDAN	57	62	78	76	1	1	-	2	-	-
SILVER BOW	452	496	856	688	11	11	12	8	-	-
STILLWATER	63	48	69	72	-	-	1	-	-	-
SWEET GRASS	36	39	18	34	-	-	-	-	-	-
TETON	47	63	97	87	-	-	1	1	-	-
TOOLE	38	51	65	88	-	-	-	1	-	-
TREASURE	2	10	-	27	-	-	-	2	-	-
VALLEY	94	110	227	250	3	3	5	4	-	-
WHEATLAND	36	32	15	42	-	-	1	1	-	-
WIBAUX	1	11	1	15	-	-	-	-	-	-
YELLOWSTONE	840	729	1,936	1,657	24	22	43	30	-	-
YELLOWSTONE PRK	-	-	-	1	-	-	-	-	-	-

TABLE 4

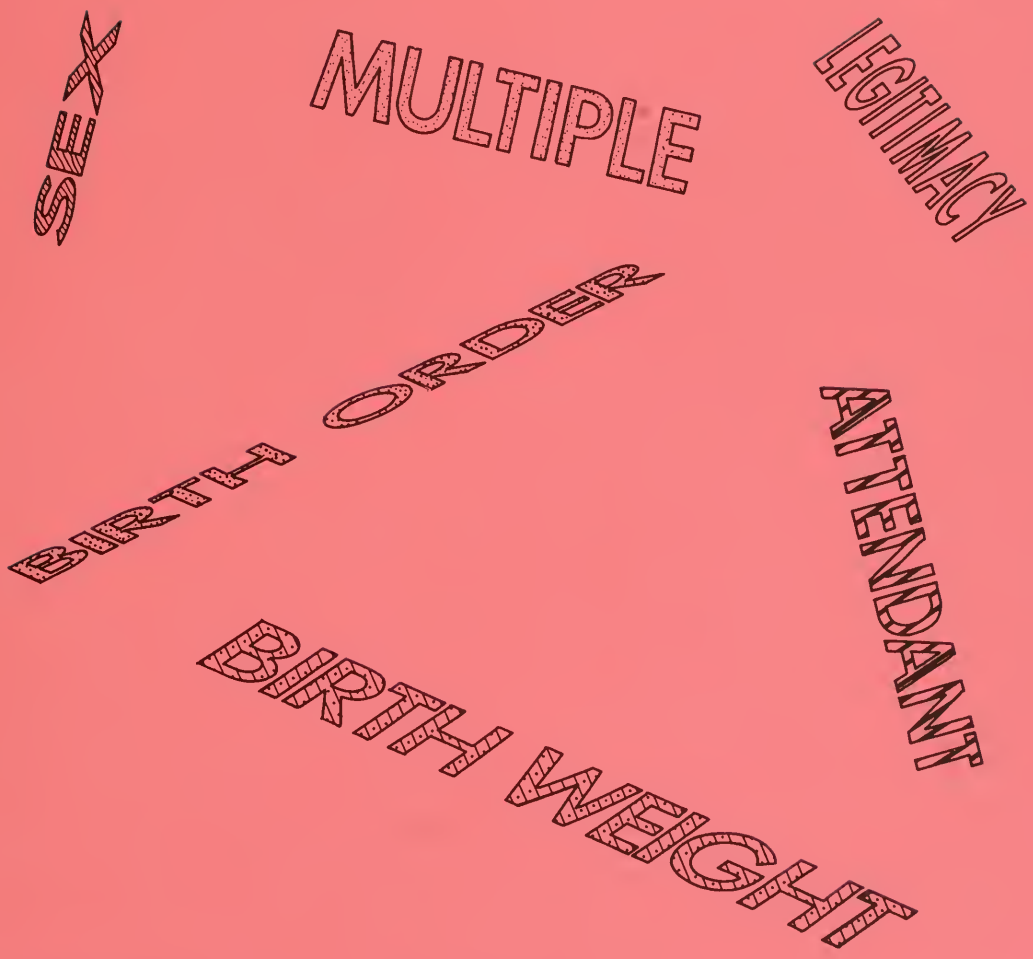
DEATHS, LIVE BIRTHS, AND FETAL DEATHS BY RACE

MONTANA COUNTIES, 1974
BY PLACE OF RESIDENCE

COUNTY	DEATHS				LIVE BIRTHS				FETAL DEATHS				
	TOTAL	WHITE*	INDIAN	OTHER	TOTAL	WHITE*	INDIAN	OTHER	TOTAL	WHITE*	INDIAN	OTHER	UNKNOWN
MONTANA, TOTAL	6,552	6,247	281	24	12,273	11,098	1,030	145	125	109	14	2	-
BEAVERHEAD	96	95	-	1	152	145	6	1	-	-	-	-	-
BIG HORN	107	59	45	3	231	105	123	3	5	2	3	-	-
BLAINE	69	52	17	-	118	70	48	-	-	-	-	-	-
BROADWATER	31	31	-	-	47	47	-	-	-	-	-	-	-
CARBON	84	84	-	-	80	79	1	-	-	-	-	-	-
CARTER	23	23	-	-	29	29	-	-	-	-	-	-	-
CASCADE	618	600	11	7	1,500	1,345	87	68	23	21	1	1	-
CHOUTEAU	52	52	-	-	89	88	1	-	-	-	-	-	-
CUSTER	139	138	1	-	187	187	-	-	-	-	-	-	-
DANIELS	37	37	-	-	41	41	-	-	1	1	-	-	-
DAWSON	80	80	-	-	194	188	5	1	2	2	-	-	-
DEER LODGE	143	141	2	-	230	217	8	5	3	3	-	-	-
FALLON	27	27	-	-	66	65	-	1	1	1	-	-	-
FERGUS	159	156	3	-	180	173	5	2	1	1	-	-	-
FLATHEAD	407	404	2	1	692	682	9	1	3	3	-	-	-
GALLATIN	212	212	-	-	566	558	5	3	4	4	-	-	-
GARFIELD	15	15	-	-	33	33	-	-	1	1	-	-	-
GLACIER	109	59	49	1	247	86	160	1	3	-	3	-	-
GOLDEN VALLEY	15	15	-	-	15	15	-	-	-	-	-	-	-
GRANITE	28	28	-	-	46	46	-	-	1	1	-	-	-
HILL	143	133	10	-	309	230	74	5	3	1	1	1	-
JEFFERSON	53	52	1	-	83	78	4	1	-	-	-	-	-
JUDITH BASIN	24	24	-	-	39	39	-	-	-	-	-	-	-
LAKE	179	152	27	-	278	185	92	1	3	3	-	-	-
LEWIS & CLARK	319	313	6	-	562	540	19	3	2	2	-	-	-
LIBERTY	17	17	-	-	36	35	-	1	1	1	-	-	-
LINCOLN	103	102	1	-	304	297	5	2	3	3	-	-	-
MCCONE	17	17	-	-	65	64	1	-	-	-	-	-	-
MADISON	61	61	-	-	81	80	1	-	-	-	-	-	-
MEAGHER	35	35	-	-	34	34	-	-	-	-	-	-	-
MINERAL	25	25	-	-	58	57	1	-	2	2	-	-	-
MISSOULA	457	453	3	1	1,074	1,014	49	11	13	12	1	-	-
MUSSELSHELL	51	51	-	-	77	75	2	-	-	-	-	-	-
PARK	148	148	-	-	178	175	3	-	3	3	-	-	-
PETROLEUM	6	6	-	-	20	20	-	-	-	-	-	-	-
PHILLIPS	59	56	3	-	81	74	6	1	1	1	-	-	-
POWDER	67	62	5	-	91	84	7	-	-	-	-	-	-
POWDER RIVER	22	22	-	-	53	53	-	-	-	-	-	-	-
POWELL	72	70	2	-	119	110	9	-	-	-	-	-	-
PRAIRIE	22	22	-	-	25	23	1	1	1	1	-	-	-
RAVALLI	180	180	-	-	219	214	3	2	1	1	-	-	-
RICHLAND	104	103	-	1	203	200	3	-	1	1	-	-	-
ROOSEVELT	110	65	45	-	186	102	84	-	4	1	3	-	-
ROSEBUD	80	59	21	-	192	117	75	-	1	-	1	-	-
SANDERS	96	91	5	-	126	112	14	-	1	1	-	-	-
SHERIDAN	62	61	-	1	76	76	-	-	1	1	-	-	-
SILVER BOW	496	490	2	4	688	655	25	8	11	11	-	-	-
STILLWATER	48	47	1	-	72	72	-	-	-	-	-	-	-
SWEET GRASS	39	39	-	-	34	33	1	-	-	-	-	-	-
TETON	63	61	2	-	87	85	1	1	-	-	-	-	-
TOOLE	51	51	-	-	88	84	3	1	-	-	-	-	-
TREASURE	10	10	-	-	27	27	-	-	-	-	-	-	-
VALLEY	110	100	9	1	250	208	35	7	3	3	-	-	-
WHEATLAND	32	32	-	-	42	42	-	-	-	-	-	-	-
WIBAUX	11	11	-	-	15	15	-	-	-	-	-	-	-
YELLOWSTONE	729	718	8	3	1,657	1,589	54	14	22	21	1	-	-
YELLOWSTONE PRK	-	-	-	-	1	1	-	-	-	-	-	-	-

* WHITE INCLUDES MEXICAN.

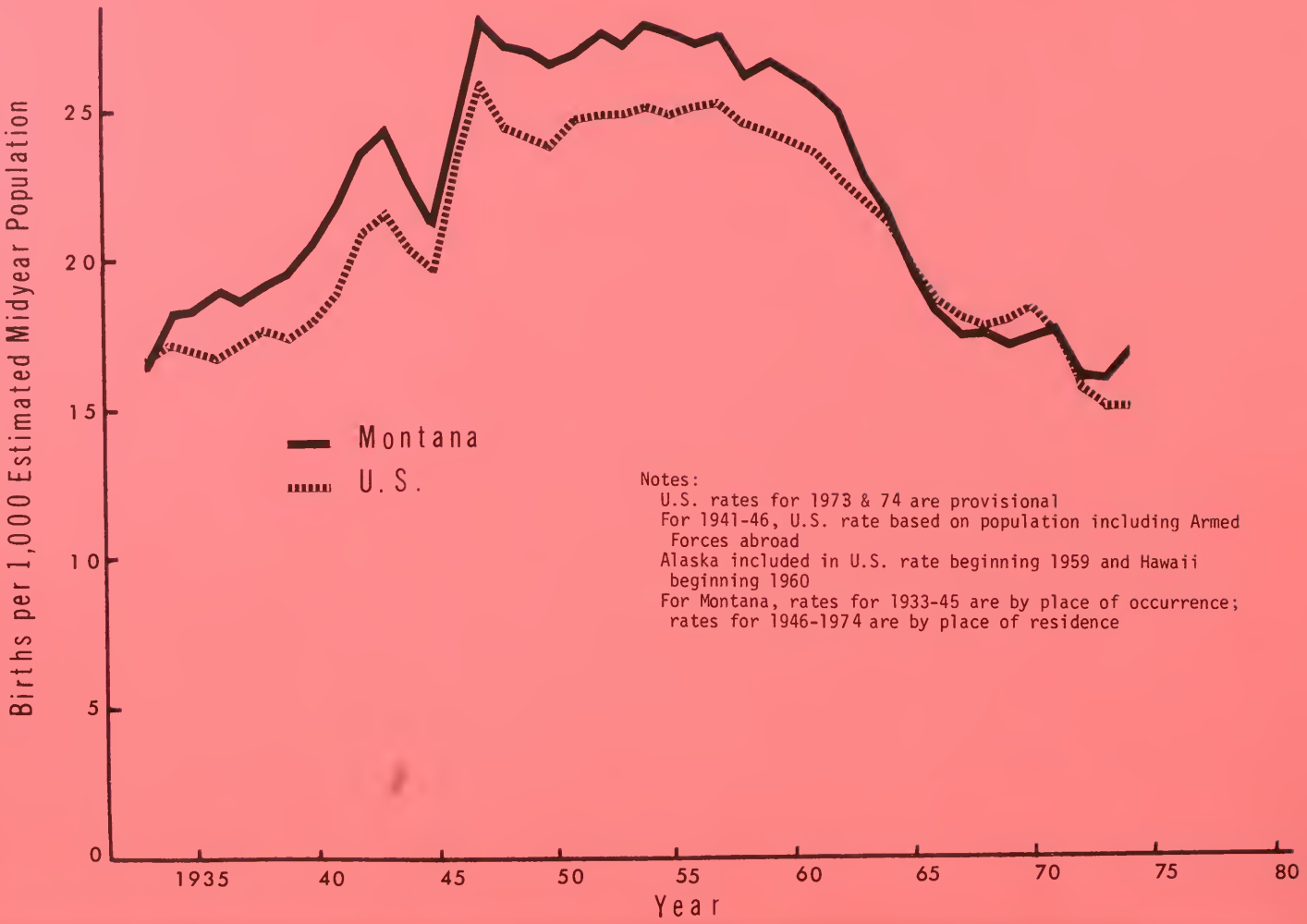
BIRTHS



EDUCATION OF MOTHER

CHART 3

CRUDE BIRTH RATES: Montana & U.S., 1933-74



BIRTHS

"It is obvious that the best qualities in man must atrophy in a standing-room-only environment."

Stewart L. Udall
The Quiet Crisis, 1963

The impact of development surrounding the space programs of the United States and the Soviet Union undoubtedly varies according to an individual's background. The scientist may consider experiments performed in space or the recovery of moon rocks to be the most important accomplishment. For many less technically oriented persons however, the photograph of earth taken from space is the product that sticks in one's mind. It provides a forceful reminder that we are all inhabitants of a small planet. We are reminded of the relative lack of importance of political boundaries. It is apparent that air and water pollution and the exhaustion of nonrenewable resources in one area must eventually affect every person on the planet.

With this in mind, it is clear that the "population explosion" is a most important global problem. We have been repeatedly reminded in recent years of the finite dimensions of our planet's supply of energy, food,and mineral resources.

The statistic of greatest concern from a global point of view is then, natural increase: The excess of births over deaths.

Montana's share of the global aggregate is, of course, small. The state's land area, 147,132 square miles, constitutes only 0.26% of the earth's land area. The state's share of the world's population is even smaller, only 0.02%. Though small, both the land area and population of Montana are greater than many other political divisions.

Montana residents contributed 5,721 additional people to the world's population in 1974, the excess of births over deaths. Although this is less than 1% of the state's provisional estimated population (735,000), the natural increase is 1,199 (27%) greater than the 4,522 for 1973. This gain in natural increase occurred because there were 881 more births and 318 less deaths in 1974 than in 1973.

The larger number of births is not unexpected since the number of women in the child-bearing ages (15-44 years old) includes mothers born during the post World War II baby boom. Therefore, the proportion not only of first, but also of second, and third-born children increased slightly. The proportion of mothers with four or more live-born children decreased.

The number of Montana children born out-of-wedlock increased by 66, from 1,135 in 1973 to 1,201 in 1974. The proportionate increase in out-of-wedlock births was not as great as the corresponding increase in all births and the illegitimacy ratio declined from 99.6 per 1,000 live births in 1973 to 97.9 in 1974.

The birth rates for Montana have followed the same general trend as those of the United States over the past forty years. Both the national and state birth rates and fertility rates declined throughout the decade of the 60's and into the 70's. The rate of natural increase has also been reduced in many other developed countries in recent decades. However, in some developing nations in Asia, Africa and Central and South America natural increase has accelerated. This has occurred because the death rate has been reduced while a high birth rate continues unabated.

TABLE 5

SUMMARY OF LIVE BIRTHS

MONTANA, 1974 AND 1973

BY PLACE OF RESIDENCE. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT. HENCE, THE SUMS OF PARTS MAY DIFFER SLIGHTLY FROM THE TOTAL SHOWN

ITEM	1974		1973	
	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	12,273	100.0	11,392	100.0
SEX				
MALE	6,355	51.8	5,858	51.4
FEMALE	5,918	48.2	5,534	48.6
LEGITIMACY				
IN WEDLOCK	11,072	90.2	10,257	90.0
OUT OF WEDLOCK	1,201	9.8	1,135	10.0
MULTIPLE BIRTHS				
SINGLE	12,048	98.2	11,169	98.0
TWINS	216	1.8	220	1.9
TRIPLETS	9	0.1	3	0.0
LIVING CHILDREN				
FIRST CHILD	5,240	42.7	4,848	42.6
SECOND CHILD	4,028	32.8	3,605	31.6
THIRD CHILD	1,611	13.1	1,476	13.0
FOURTH CHILD	685	5.6	720	6.3
FIFTH CHILD	318	2.6	319	2.8
SIXTH CHILD	172	1.4	175	1.5
SEVENTH CHILD	91	0.7	98	0.9
EIGHTH CHILD	54	0.4	61	0.5
NINE OR MORE	71	0.6	77	0.7
NOT STATED	3	0.0	13	0.1

TABLE 6

NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT

MONTANA COUNTIES, 1974

BY PLACE OF OCCURRENCE

COUNTY	NUMBER ATTENDED BY-				PERCENTAGE ATTENDED BY-		
	TOTAL	PHYSICIAN IN HOSPITAL	PHYSICIAN NOT IN HOSPITAL	OTHER AND MIDWIFE	PHYSICIAN IN HOSPITAL	PHYSICIAN NOT IN HOSPITAL	OTHER AND MIDWIFE
MONTANA, TOTAL	12,083	11,991	23	69	99.2	0.2	0.6
BEAVERHEAD	80	80	-	-	100.0	0.0	0.0
BIG HORN	199	199	-	-	100.0	0.0	0.0
BLAINE	40	40	-	-	100.0	0.0	0.0
BROADWATER	32	32	-	-	100.0	0.0	0.0
CARBON	35	32	2	1	91.4	5.7	2.9
CARTER	13	13	-	-	100.0	0.0	0.0
CASCADE	1,591	1,583	1	7	99.5	0.1	0.4
CHOUTEAU	42	42	-	-	100.0	0.0	0.0
CUSTER	367	365	-	2	99.5	0.0	0.5
DANIELS	36	36	-	-	100.0	0.0	0.0
DAWSON	219	219	-	-	100.0	0.0	0.0
DEER LODGE	132	131	1	-	99.2	0.8	0.0
FALLON	41	41	-	-	100.0	0.0	0.0
FERGUS	188	188	-	-	100.0	0.0	0.0
FLATHEAD	653	646	4	3	99.2	0.5	0.4
GALLATIN	605	599	4	2	99.0	0.7	0.3
GARFIELD	-	-	-	-	0.0	0.0	0.0
GLACIER	189	186	-	3	98.4	0.0	1.6
GOLDEN VALLEY	-	-	-	-	0.0	0.0	0.0
GRANITE	-	-	-	-	0.0	0.0	0.0
HILL	391	391	-	-	100.0	0.0	0.0
JEFFERSON	1	-	-	1	0.0	0.0	100.0
JUDITH BASIN	-	-	-	-	0.0	0.0	0.0
LAKE	268	265	3	-	98.9	1.1	0.0
LEWIS & CLARK	682	681	1	-	99.9	0.1	0.0
LIBERTY	48	47	-	1	97.9	0.0	2.1
LINCOLN	116	115	-	1	99.1	0.0	0.9
MCCONE	21	21	-	-	100.0	0.0	0.0
MADISON	106	106	-	-	100.0	0.0	0.0
MEAGHER	17	13	-	4	76.5	0.0	23.5
MINERAL	6	6	-	-	100.0	0.0	0.0
MISSOULA	1,239	1,229	2	8	99.2	0.2	0.6
MUSSELSHELL	33	33	-	-	100.0	0.0	0.0
PARK	180	179	1	-	99.4	0.6	0.0
PETROLEUM	-	-	-	-	0.0	0.0	0.0
PHILLIPS	53	53	-	-	100.0	0.0	0.0
PONDERA	88	88	-	-	100.0	0.0	0.0
POWDER RIVER	-	-	-	-	0.0	0.0	0.0
POWELL	106	106	-	-	100.0	0.0	0.0
PRAIRIE	14	14	-	-	100.0	0.0	0.0
RAVALLI	160	157	-	3	98.1	0.0	1.9
RICHLAND	184	184	-	-	100.0	0.0	0.0
ROOSEVELT	217	217	-	-	100.0	0.0	0.0
ROSEBUD	31	28	1	2	90.3	3.2	6.5
SANDERS	98	95	2	1	96.9	2.0	1.0
SHERIDAN	78	78	-	-	100.0	0.0	0.0
SILVER BOW	856	855	1	-	99.9	0.1	0.0
STILLWATER	69	69	-	-	100.0	0.0	0.0
SWEET GRASS	18	18	-	-	100.0	0.0	0.0
TETON	97	87	-	10	89.7	0.0	10.3
TOOLE	65	62	-	3	95.4	0.0	4.6
TREASURE	-	-	-	-	0.0	0.0	0.0
VALLEY	227	227	-	-	100.0	0.0	0.0
WHEATLAND	15	7	-	8	46.7	0.0	53.3
WIBAUX	1	-	-	1	0.0	0.0	100.0
YELLOWSTONE	1,936	1,928	-	8	99.6	0.0	0.4

TABLE 7

LIVE BIRTHS BY BIRTH WEIGHT GROUP
MONTANA COUNTIES, 1974

INFANTS BORN TO MOTHERS WHO WERE RESIDENTS OF MONTANA AND BIRTH WEIGHT WAS GIVEN. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT. HENCE, THE SUMS OF PARTS MAY NOT ADD TO EXACTLY ONE HUNDRED PERCENT.

	PREMATURE 5 LBS. 8 OZ. AND UNDER		MATURE OVER 5 LBS. 8 OZ.	
COUNTY	NUMBER	PERCENT	NUMBER	PERCENT
MONTANA, TOTAL	848	6.9	11,425	93.1
BEAVERHEAD	12	7.9	140	92.1
BIG HORN	15	6.5	216	93.5
BLAINE	5	4.2	113	95.8
BROADWATER	3	6.4	44	93.6
CARBON	4	5.0	76	95.0
CARTER	1	3.4	28	96.6
CASCADE	114	7.6	1,386	92.4
CHOUTEAU	5	5.6	84	94.4
CUSTER	21	11.2	166	88.8
DANIELS	2	4.9	39	95.1
DAWSON	10	5.2	184	94.8
DEER LODGE	24	10.4	206	89.6
FALLON	5	7.6	61	92.4
FERGUS	10	5.6	170	94.4
FLATHEAD	41	5.9	651	94.1
GALLATIN	33	5.8	533	94.2
GARFIELD	-	0.0	33	100.0
GLACIER	11	4.5	236	95.5
GOLDEN VALLEY	1	6.7	14	93.3
GRANITE	2	4.3	44	95.7
HILL	17	5.5	292	94.5
JEFFERSON	5	6.0	78	94.0
JUDITH BASIN	2	5.1	37	94.9
LAKE	9	3.2	269	96.8
LEWIS & CLARK	42	7.5	520	92.5
LIBERTY	-	0.0	36	100.0
LINCOLN	21	6.9	283	93.1
MCCONE	3	4.6	62	95.4
MADISON	5	6.2	76	93.8
MEAGHER	2	5.9	32	94.1
MINERAL	3	5.2	55	94.8
MISSOULA	71	6.6	1,003	93.4
MUSSELSHELL	6	7.8	71	92.2
PARK	10	5.6	168	94.4
PETROLEUM	-	0.0	20	100.0
PHILLIPS	1	1.2	80	98.8
PONDERA	3	3.3	88	96.7
POWDER RIVER	1	1.9	52	98.1
POWELL	16	13.4	103	86.6
PRAIRIE	5	20.0	20	80.0
RAVALLI	21	9.6	198	90.4
RICHLAND	12	5.9	191	94.1
ROOSEVELT	10	5.4	176	94.6
ROSEBUD	12	6.2	180	93.8
SANDERS	4	3.2	122	96.8
SHERIDAN	6	7.9	70	92.1
SILVER BOW	78	11.3	610	88.7
STILLWATER	4	5.6	68	94.4
SWEET GRASS	3	8.8	31	91.2
TETON	5	5.7	82	94.3
TOOLE	6	6.8	82	93.2
TREASURE	3	11.1	24	88.9
VALLEY	14	5.6	236	94.4
WHEATLAND	5	11.9	37	88.1
WIBAUX	1	6.7	14	93.3
YELLOWSTONE	123	7.4	1,534	92.6
YELLOWSTONE PRK	-	0.0	1	100.0

TABLE 8

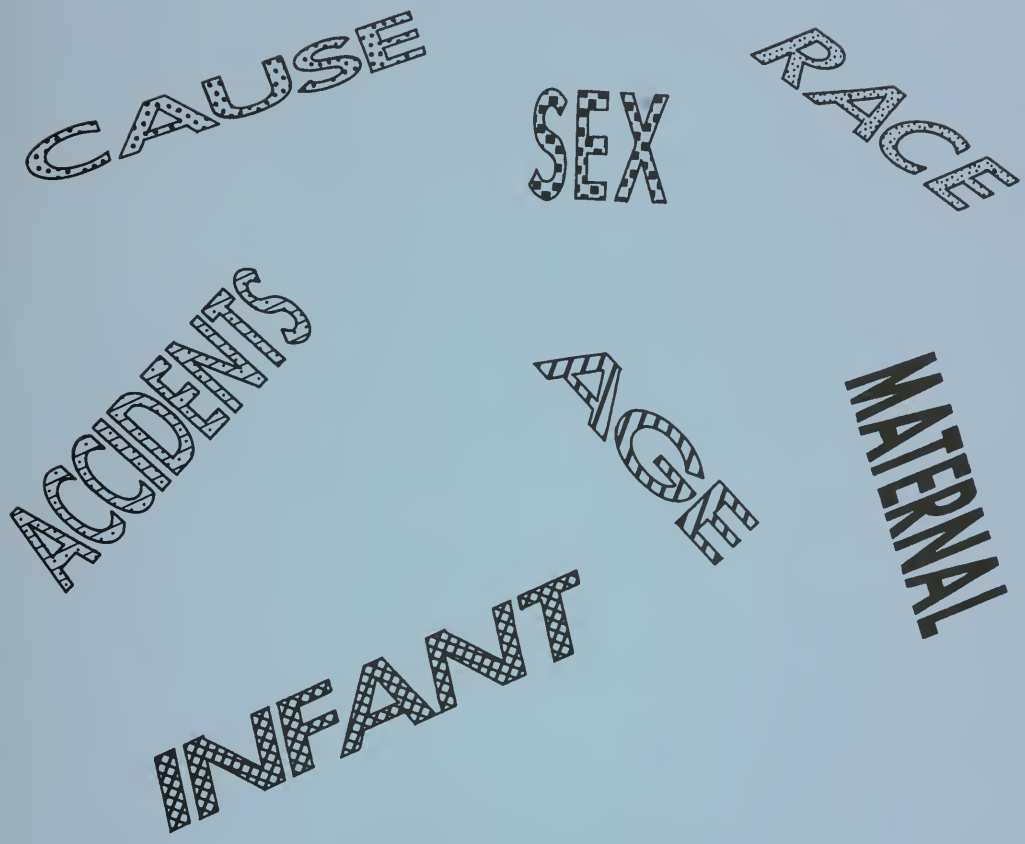
NUMBER AND PERCENT OF LIVE BORN INFANTS BY YEARS OF EDUCATION OF MOTHER AND NUMBER OF CHILDREN BORN ALIVE

MONTANA, 1974

MONTANA RESIDENTS DELIVERING IN MONTANA

EDUCATION OF MOTHER IN YEARS	NUMBER OF LIVE BORN CHILDREN											
	TOTAL	1	2	3	4	5	6	7	8	9	10+	NOT STATED
TOTAL												
NUMBER	11,975	5,007	3,907	1,613	705	326	190	87	59	32	48	1
PERCENT	100.0	41.8	32.6	13.5	5.9	2.7	1.6	0.7	0.5	0.3	0.4	0.0
UNDER 8 YEARS												
NUMBER	64	21	14	10	6	4	3	1	1	–	4	–
PERCENT	100.0	32.8	21.9	15.6	9.4	6.2	4.7	1.6	1.6	0.0	6.2	0.0
8 YEARS												
NUMBER	309	89	78	47	38	18	14	7	7	3	8	–
PERCENT	100.0	28.8	25.2	15.2	12.3	5.8	4.5	2.3	2.3	1.0	2.6	0.0
9 YEARS												
NUMBER	392	177	93	52	36	13	6	6	3	1	3	–
PERCENT	100.0	45.2	23.7	13.3	9.2	3.3	2.0	1.5	0.8	0.3	0.8	0.0
10 YEARS												
NUMBER	743	355	175	102	45	32	16	8	5	2	3	–
PERCENT	100.0	47.8	23.6	13.7	6.1	4.3	2.2	1.1	0.7	0.3	0.4	0.0
11 YEARS												
NUMBER	926	453	251	96	65	29	16	5	8	2	–	1
PERCENT	100.0	48.9	27.1	10.4	7.0	3.1	1.7	0.5	0.9	0.2	0.0	0.1
12 YEARS												
NUMBER	5,273	2,136	1,747	752	313	152	82	36	23	16	16	–
PERCENT	100.0	40.5	33.1	14.3	5.9	2.9	1.6	0.7	0.4	0.3	0.3	0.0
13 YEARS												
NUMBER	1,467	575	557	199	82	29	12	4	3	2	4	–
PERCENT	100.0	39.2	38.0	13.6	5.6	2.0	0.8	0.3	0.2	0.1	0.3	0.0
14 YEARS												
NUMBER	797	320	287	105	37	19	15	7	3	1	3	–
PERCENT	100.0	40.2	36.0	13.2	4.6	2.4	1.9	0.9	0.4	0.1	0.4	0.0
15 YEARS												
NUMBER	396	164	141	50	17	13	7	1	1	–	2	–
PERCENT	100.0	41.4	35.6	12.6	4.3	3.3	1.8	0.3	0.3	0.0	0.5	0.0
16 YEARS												
NUMBER	1,250	568	444	154	48	13	8	7	4	3	1	–
PERCENT	100.0	45.4	35.5	12.3	3.8	1.0	0.6	0.6	0.3	0.2	0.1	0.0
17+ YEARS												
NUMBER	261	112	98	31	12	3	2	1	–	–	2	–
PERCENT	100.0	42.9	37.5	11.9	4.6	1.1	0.8	0.4	0.0	0.0	0.8	0.0
NOT STATED												
NUMBER	97	37	22	15	6	1	7	4	1	2	2	–
PERCENT	100.0	38.1	22.7	15.5	6.2	1.0	7.2	4.1	1.0	2.1	2.1	0.0

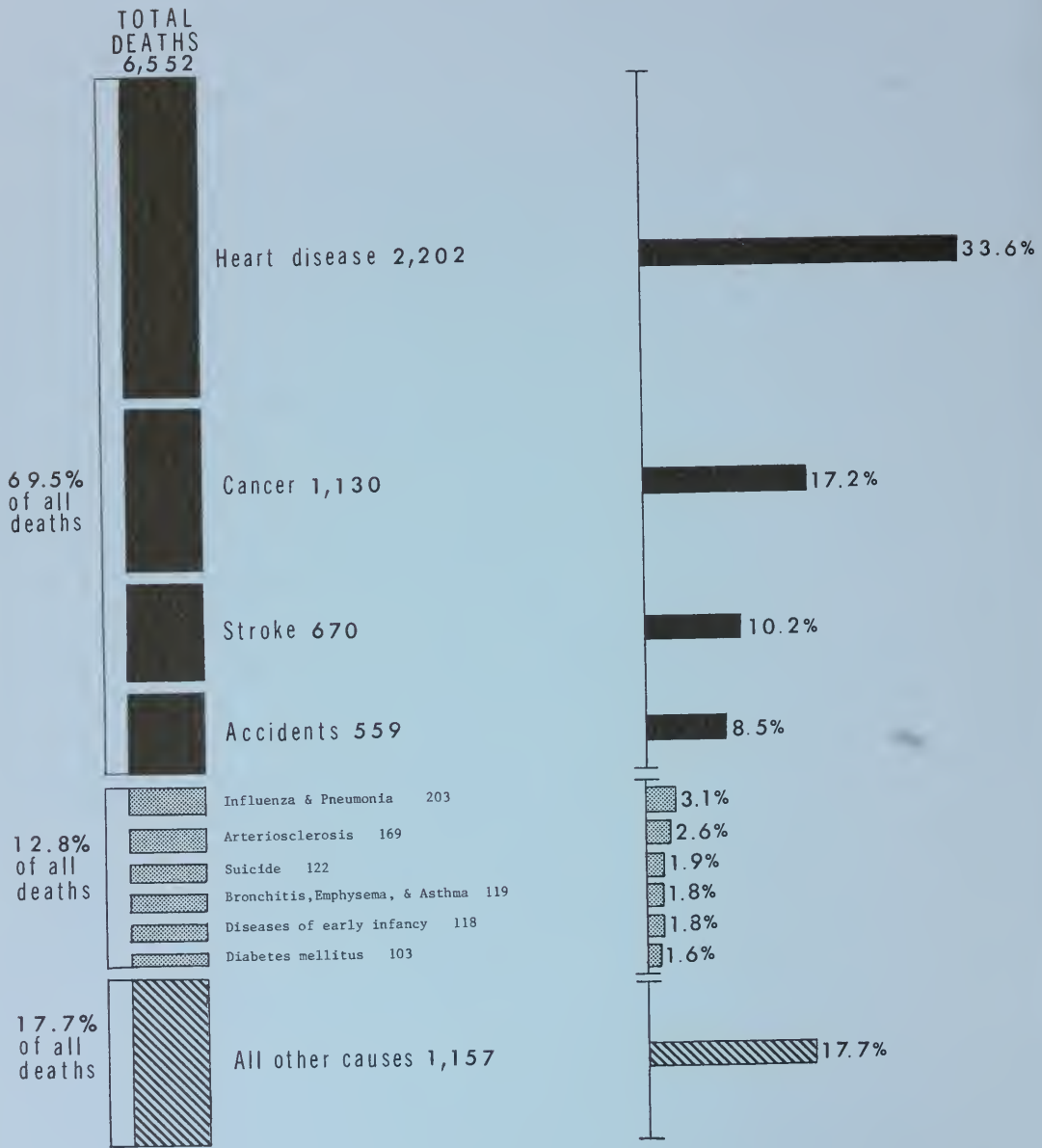
DEATHS



HISTORICAL SERIES

CHART 4

MAJOR CAUSES OF DEATH
Montana, 1974



DEATHS

The number of deaths and the death rate were down in 1974 compared with 1973 figures. There were 6,552 deaths in 1974, 318 less than in 1973. The death rate in 1974 was 8.9 deaths per thousand persons, the lowest death rate in Montana since 1921 when the rate was 8.6.

The largest numerical reduction in deaths occurred among white males. There was a decrease of 176 deaths in this group from 3,874 in 1973, a decline of 4.5%. The second largest reduction was in the death rate for white females, 114 fewer deaths in 1974 than the 2,663 recorded in 1973. This proved to be a 4.3% decrease.

The largest percentage decrease occurred among nonwhite females. There were 28 fewer deaths in this group in 1974 than the 141 in 1973, a decline of 20%. There was no numeric change in the number of deaths in the nonwhite male group, there were 192 deaths both years.

Heart disease deaths experienced the largest numeric decrease last year. There were 2,202 deaths in 1974, 98 fewer than in 1973. The cause-specific death rate was 299.6 deaths per thousand persons.

Within the heart disease group, the largest percentage decrease was in deaths from chronic rheumatic heart disease, a 35% decrease or 27 less than the 77 reported in 1973.

The largest numeric decrease of deaths in the heart disease category was in ischemic heart disease. In 1974 there were 1,857 deaths, a decline of 78 from 1973. This was a decrease of 4%

Cancer deaths were up 6.5% in 1974. There were 1,130 deaths, an increase of 69 from 1973.

Deaths from cerebrovascular disease declined by 5.8%. There were 670 deaths in 1974, 41 less than in 1973.

Accidental deaths decreased 8.5% in 1974. The 1974 total was 559 compared with 611 in 1973. Within the accidental death category, the greatest decline was in motor vehicle deaths, which dropped 11.4%. There were 287 motor vehicle deaths in 1974 compared with 324 in 1973. Deaths from other accidents also were reduced, from 287 in 1973 to 272 in 1974.

The four leading causes of death, heart disease, cancer, cerebrovascular disease and accidents, constituted 69.6% or 4,561 of the deaths in 1974.

The number of deaths from influenza was down markedly in 1974. There were only 11 deaths from influenza in 1974, down 74% from the 43 deaths in 1973.

The number of suicides increased from 108 in 1973 to 122 in 1974. This was a 13% increase and changed the rank of suicide from tenth to seventh.

The infant mortality rate in Montana last year was the lowest on record. The 202 infant deaths out of a total of 12,273 births resulted in an infant death rate of 16.5 per thousand live births. This was the same as the provisional rate for the United States in 1974. The neonatal death rate for Montana is slightly higher than that for the nation, 12.5 compared to 12.1. On the other hand, the Montana postneonatal mortality rate is lower than that for the nation, 4.0 compared with 4.4.

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
	ALL CAUSES	6,552	3,698	192	2,549	113
000-136	INFECTIVE AND PARASITIC DISEASES	53	25	7	14	7
000-009	INTESTINAL INFECTIOUS DISEASES	10	3	2	5	-
009	DIARRHEAL DISEASE	10	3	2	5	-
010-019	TUBERCULOSIS	17	7	3	1	6
010	SILICOTUBERCULOSIS	1	1	-	-	-
011	PULMONARY TUBERCULOSIS	12	6	1	1	4
018	DISSEMINATED	2	-	-	-	2
019	LATE EFFECTS	2	-	2	-	-
030-039	OTHER BACTERIAL DISEASES	18	11	1	5	1
031	OTHER DISEASES DUE TO MYCOBACTERIA	1	-	-	1	-
036	MENINGOCOCCAL INFECTION	1	-	1	-	-
038	SEPTICEMIA	13	9	-	4	-
039	OTHER BACTERIAL DISEASES	3	2	-	-	1
040-046	POLIOMYELITIS & OTHER ENTEROVIRUS DISEASES OF CENTRAL NERVOUS SYSTEM	1	1	-	-	-
044	LATE EFFECT OF ACUTE POLIOMYELITIS	1	1	-	-	-
050-057	VIRAL DISEASES ACCOMPANIED BY EXANTHEM	1	1	-	-	-
052	CHICKENPOX	1	1	-	-	-
060-068	ARTHROPOD-BORNE VIRAL DISEASES	3	1	1	1	-
065	VIRAL ENCEPHALITIS, UNSPECIFIED	3	1	1	1	-
070-079	OTHER VIRAL DISEASES	3	1	-	2	-
070	INFECTIOUS HEPATITIS	2	1	-	1	-
079	OTHER VIRAL DISEASES	1	-	-	1	-
140-239	NEOPLASMS	1,141	618	16	487	20
140-149	MALIGNANT NEOPLASM OF BUCCAL CAVITY & PHARYNX	21	14	2	5	-
140	LIP	1	1	-	-	-
141	TONGUE	4	2	-	2	-
142	SALIVARY GLAND	2	2	-	-	-
144	FLOOR OF MOUTH	1	1	-	-	-
145	OTHER AND UNSPECIFIED PARTS OF MOUTH	1	1	-	-	-
146	OROPHARYNX	2	1	-	1	-
147	NASOPHARYNX	2	1	1	-	-
148	HYPOPHARYNX	5	3	1	1	-
149	PHARYNX, UNSPECIFIED	3	2	-	1	-
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM	326	150	6	165	5
150	ESOPHAGUS	15	9	-	6	-
151	STOMACH	44	22	-	21	1
152	SMALL INTESTINE, INCLUDING DUODENUM	1	1	-	-	-
153	LARGE INTESTINE, EXCEPT RECTUM	120	55	-	64	1
154	RECTUM AND RECTOSIGMOID JUNCTION	39	23	1	15	-
155	LIVER AND INTRAHEPATIC BILE DUCTS, SPECIFIED AS PRIMARY	8	3	1	4	-
156	GALLBLADDER AND BILE DUCTS	21	6	1	13	1
157	PANCREAS	75	30	3	40	2
158	PERITONEUM AND RETROPERITONEAL TISSUE	2	-	-	2	-
159	DIGESTIVE ORGANS, UNSPECIFIED	1	1	-	-	-
160-163	MALIGNANT NEOPLASM OF RESPIRATORY SYSTEM	255	200	6	47	2
160	NOSE, NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES	2	1	-	1	-
161	LARYNX	4	4	-	-	-
162	TRACHEA, BRONCHUS, AND LUNG	244	190	6	46	2

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
163	OTHER AND UNSPECIFIED RESPIRATORY ORGANS	5	5	-	-	-
170-174	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN, & BREAST	111	11	-	98	2
170	BONE	6	4	-	2	-
171	CONNECTIVE AND OTHER SOFT TISSUE	4	2	-	2	-
172	MALIGNANT MELANOMA OF SKIN	9	2	-	7	-
173	OTHER MALIGNANT NEOPLASM OF SKIN	3	2	-	1	-
174	BREAST	89	1	-	86	2
180-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS	207	122	1	76	8
180	CERVIX UTERI	22	-	-	16	6
182	OTHER MALIGNANT NEOPLASM OF UTERUS	19	-	-	18	1
183	OVARY, FALLOPIAN TUBE, AND BROAD LIGAMENT	29	-	-	29	-
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	3	-	-	3	-
185	PROSTATE	76	75	1	-	-
186	TESTIS	2	2	-	-	-
187	OTHER AND UNSPECIFIED MALE GENITAL ORGANS	1	1	-	-	-
188	BLADDER	30	25	-	4	1
189	OTHER AND UNSPECIFIED URINARY ORGANS	25	19	-	6	-
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES	90	46	-	43	1
190	EYE	1	-	-	1	-
191	BRAIN	30	14	-	16	-
192	OTHER PARTS OF NERVOUS SYSTEM	4	2	-	2	-
193	THYROID GLAND	3	1	-	2	-
194	OTHER ENDOCRINE GLANDS	3	3	-	-	-
195	ILL-DEFINED SITES	10	3	-	7	-
197	SECONDARY MALIGNANT NEOPLASM OF RESPIRATORY AND DIGESTIVE SYSTEMS	17	10	-	6	1
198	OTHER SECONDARY MALIGNANT NEOPLASM	7	4	-	3	-
199	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	15	9	-	6	-
200-209	NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE	120	70	1	47	2
200	LYMPHOSARCOMA AND RETICULUM-CELL SARCOMA	31	16	1	13	1
201	HODGKINS DISEASE	8	5	-	3	-
202	OTHER NEOPLASMS OF LYMPHOID TISSUE	16	9	-	6	1
203	MULTIPLE MYELOMA	17	12	-	5	-
204	LYMPHATIC LEUKEMIA	15	10	-	5	-
205	MYELOID LEUKEMIA	20	9	-	11	-
206	MONOCYTIC LEUKEMIA	2	1	-	1	-
207	OTHER AND UNSPECIFIED LEUKEMIA	4	4	-	-	-
208	POLYCYTHEMIA VERA	2	1	-	1	-
209	MYELOFIBROSIS	5	3	-	2	-
210-228	BENIGN NEOPLASMS	6	2	-	4	-
211	OTHER PARTS OF DIGESTIVE SYSTEM	1	1	-	-	-
225	BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	5	1	-	4	-
230-239	NEOPLASM OF UNSPECIFIED NATURE	5	3	-	2	-
231	RESPIRATORY ORGANS	1	-	-	1	-
238	EYE, BRAIN, AND OTHER PARTS OF NERVOUS SYSTEM	4	3	-	1	-
240-279	ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES	128	53	1	73	1
240-246	DISEASES OF THYROID GLAND	1	-	-	1	-
244	MYXEDEMA	1	-	-	1	-
250-258	DISEASES OF OTHER ENDOCRINE GLANDS	111	43	-	67	1
250	DIABETES MELLITUS	103	37	-	65	1

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
253	DISEASES OF PITUITARY GLAND	3	2	-	1	-
255	DISEASES OF ADRENAL GLANDS	1	1	-	-	-
258	POLYGLANDULAR DYSFUNCTION & OTHER DISEASES OF ENDOCRINE GLANDS	4	3	-	1	-
260-269	AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY	4	2	-	2	-
269	OTHER NUTRITIONAL DEFICIENCY	4	2	-	2	-
270-279	OTHER METABOLIC DISEASES	12	8	1	3	-
272	CONGENITAL DISORDERS OF LIPID METABOLISM	1	-	-	1	-
273	OTHER & UNSPECIFIED CONGENITAL DISORDERS OF METABOLISM	4	3	1	-	-
275	PLASMA PROTEIN ABNORMALITIES	1	-	-	1	-
277	OBESITY NOT SPECIFIED AS OF ENDOCRINE ORIGIN	5	4	-	1	-
279	OTHER AND UNSPECIFIED METABOLIC DISEASES	1	1	-	-	-
280-289	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	16	8	-	8	-
280-289	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	16	8	-	8	-
281	OTHER DEFICIENCY ANEMIAS	3	-	-	3	-
283	ACQUIRED HEMOLYTIC ANEMIAS	2	1	-	1	-
284	APLASTIC ANEMIA	3	2	-	1	-
285	OTHER AND UNSPECIFIED ANEMIAS	3	2	-	1	-
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	2	1	-	1	-
288	AGRANULOCYTOSIS	2	1	-	1	-
289	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	1	1	-	-	-
290-315	MENTAL DISORDERS	28	21	3	4	-
290-299	PSYCHOSES	12	7	1	4	-
290	SENILE AND PRESENILE DEMENTIA	6	3	-	3	-
291	ALCOHOLIC PSYCHOSIS	6	4	1	1	-
300-309	NEUROSES, PERSONALITY DISORDERS, & OTHER NON-PSYCHOTIC MENTAL DISORDERS	16	14	2	-	-
303	ALCOHOLISM	14	12	2	-	-
304	DRUG DEPENDENCE	1	1	-	-	-
309	MENTAL DISORDERS NOT SPECIFIED PSYCHOTIC WITH PHYSICIAL CONDITIONS	1	1	-	-	-
320-389	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	69	34	2	30	3
320-324	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM	6	2	-	2	2
320	MENINGITIS	6	2	-	2	2
330-333	HEREDITARY AND FAMILIAL DISEASES OF NERVOUS SYSTEM	5	2	-	3	-
330	HEREDITARY NEUROMUSCULAR DISORDERS	4	2	-	2	-
333	OTHER HEREDITARY AND FAMILIAL DISEASES OF NERVOUS SYSTEM	1	-	-	1	-
340-349	OTHER DISEASES OF CENTRAL NERVOUS SYSTEM	57	29	2	25	1
340	MULTIPLE SCLEROSIS	5	2	-	3	-
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	1	-	-	1	-
342	PARALYSIS AGITANS	19	11	-	8	-
343	CEREBRAL SPASTIC INFANTILE PARALYSIS	3	2	-	1	-
345	EPILEPSY	6	1	2	2	1
347	OTHER DISEASES OF BRAIN	15	7	-	8	-
348	MOTOR NEURONE DISEASE	7	5	-	2	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
349	OTHER DISEASES OF SPINAL CORD	1	1	-	-	-
350-358	DISEASES OF NERVES AND PERIPHERAL GANGLIA	1	1	-	-	-
354	POLYNEURITIS AND POLYRADICULITIS	1	1	-	-	-
390-458	DISEASES OF THE CIRCULATORY SYSTEM	3,228	1,798	56	1,346	28
393-398	CHRONIC RHEUMATIC HEART DISEASE	50	16	-	34	-
394	DISEASES OF MITRAL VALVE	16	4	-	12	-
395	DISEASES OF AORTIC VALVE	12	6	-	6	-
396	DISEASES OF MITRAL AND AORTIC VALVES	4	3	-	1	-
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	7	-	-	7	-
398	OTHER HEART DISEASE, SPECIFIED AS RHEUMATIC	11	3	-	8	-
400-404	HYPERTENSIVE DISEASE	53	19	-	34	-
400	MALIGNANT HYPERTENSION	2	-	-	2	-
401	ESSENTIAL BENIGN HYPERTENSION	4	1	-	3	-
402	HYPERTENSIVE HEART DISEASE	27	12	-	15	-
403	HYPERTENSIVE RENAL DISEASE	14	5	-	9	-
404	HYPERTENSIVE HEART AND RENAL DISEASE	6	1	-	5	-
410-414	ISCHEMIC HEART DISEASE	1,857	1,124	31	688	14
410	ACUTE MYOCARDIAL INFARCTION	1,038	705	20	307	6
411	OTHER ACUTE & SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	13	8	1	4	-
412	CHRONIC ISCHEMIC HEART DISEASE	806	411	10	377	8
420-429	OTHER FORMS OF HEART DISEASE	262	165	11	79	7
421	ACUTE AND SUBACUTE ENDOCARDITIS	4	4	-	-	-
422	ACUTE MYOCARDITIS	2	1	-	1	-
423	CHRONIC DISEASE OF PERICARDIUM, NONRHEUMATIC	2	2	-	-	-
424	CHRONIC DISEASE OF ENDOCARDIUM	4	2	-	2	-
425	CARDIOMYOPATHY	4	3	1	-	-
426	PULMONARY HEART DISEASE	9	4	-	5	-
427	SYMPTOMATIC HEART DISEASE	125	64	7	49	5
428	OTHER MYOCARDIAL INSUFFICIENCY	22	15	-	7	-
429	ILL-DEFINED HEART DISEASE	90	70	3	15	2
430-438	CEREBROVASCULAR DISEASE	670	308	8	349	5
430	SUBARACHNOID HEMORRHAGE	35	12	1	22	-
431	CEREBRAL HEMORRHAGE	71	32	-	38	1
432	OCCLUSION OF PRECEREBRAL ARTERIES	6	3	-	3	-
433	CEREBRAL THROMBOSIS	140	66	2	70	2
434	CEREBRAL EMBOLISM	3	1	-	2	-
435	TRANSIENT CEREBRAL ISCHEMIA	1	-	-	1	-
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	280	130	4	144	2
437	GENERALIZED ISCHEMIC CEREBROVASCULAR DISEASE	128	62	1	65	-
438	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	6	2	-	4	-
440-448	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	270	135	4	131	-
440	ARTERIOSCLEROSIS	169	74	3	92	-
441	AORTIC ANEURYSM - NONSYPHILITIC	57	41	1	15	-
442	OTHER ANEURYSM	1	1	-	-	-
443	OTHER PERIPHERAL VASCULAR DISEASE	2	1	-	1	-
444	ARTERIAL EMBOLISM AND THROMBOSIS	30	12	-	18	-
445	GANGRENE	6	3	-	3	-
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	3	1	-	2	-
447	OTHER DISEASES OF ARTERIES AND ARTERIOLES	2	2	-	-	-
450-458	DISEASES OF VEINS & LYMPHATICS, & OTHER DIS. OF CIRCULATORY SYSTEM	66	31	2	31	2

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
450	PULMONARY EMBOLISM AND INFARCTION.	35	17	2	15	1
451	PHLEBITIS AND THROMBOPHLEBITIS	7	2	-	5	-
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	3	1	-	2	-
454	VARICOSE VEINS OF LOWER EXTREMITIES.	2	1	-	1	-
455	HEMORRHOIDS.	1	1	-	-	-
456	VARICOSE VEINS OF OTHER SITES.	1	-	-	-	1
458	OTHER DISEASES OF CIRCULATORY SYSTEM	17	9	-	8	-
460-519	DISEASES OF THE RESPIRATORY SYSTEM	420	257	16	143	4
460-466	ACUTE RESPIRATORY INFECTIONS, EXCEPT INFLUENZA.	10	6	-	4	-
464	ACUTE LARYNGITIS AND TRACHEITIS.	1	1	-	-	-
465	ACUTE UPPER RESPIRATORY INFECTION OF MULTIPLE OR UNSPECIFIED SITES	3	1	-	2	-
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	6	4	-	2	-
470-474	INFLUENZA.	11	4	1	6	-
470	INFLUENZA, UNQUALIFIED	4	2	-	2	-
471	INFLUENZA WITH PNEUMONIA	6	2	1	3	-
473	INFLUENZA WITH DIGESTIVE MANIFESTATIONS.	1	-	-	1	-
480-486	PNEUMONIA.	192	104	8	77	3
480	VIRAL PNEUMONIA.	3	1	-	2	-
481	PNEUMOCOCCAL PNEUMONIA	7	3	1	2	1
482	OTHER BACTERIAL PNEUMONIA.	2	2	-	-	-
484	ACUTE INTERSTITIAL PNEUMONIA	2	2	-	-	-
485	BRONCHOPNEUMONIA, UNSPECIFIED.	70	43	3	24	-
486	PNEUMONIA, UNSPECIFIED	108	53	4	49	2
490-493	BRONCHITIS, EMPHYSEMA, AND ASTHMA.	119	84	3	31	1
490	BRONCHITIS, UNQUALIFIED.	5	1	-	4	-
491	CHRONIC BRONCHITIS	10	9	-	1	-
492	EMPHYSEMA.	93	69	3	20	1
493	ASTHMA	11	5	-	6	-
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM	88	59	4	25	-
514	PULMONARY CONGESTION AND HYPOSTASIS.	4	1	-	3	-
515	PNEUMOCONIOSIS DUE TO SILICA AND SILICATES	3	3	-	-	-
517	OTHER CHRONIC INTERSTITIAL PNEUMONIA	9	4	-	5	-
518	BRONCHIECTASIS	4	1	-	3	-
519	OTHER DISEASES OF RESPIRATORY SYSTEM	68	50	4	14	-
520-577	DISEASES OF THE DIGESTIVE SYSTEM	237	122	20	79	16
530-537	DISEASES OF ESOPHAGUS, STOMACH, AND DUODENUM	25	20	-	4	1
530	DISEASES OF ESOPHAGUS.	7	7	-	-	-
531	ULCER OF STOMACH	6	3	-	3	-
532	ULCER OF DUODENUM.	8	8	-	-	-
533	PEPTIC ULCER, SITE UNSPECIFIED	1	1	-	-	-
534	GASTROJEJUNAL ULCER.	1	-	-	1	-
535	GASTRITIS AND DUODENITIS	2	1	-	-	1
540-543	APPENDICITIS	6	3	1	2	-
540	ACUTE APPENDICITIS	5	2	1	2	-
541	APPENDICITIS, UNQUALIFIED.	1	1	-	-	-
550-553	HERNIA OF ABDOMINAL CAVITY	4	1	-	3	-
551	OTHER HERNIA OF ABDOMINAL CAVITY WITHOUT MENTION OF OBSTRUCTION	3	1	-	2	-
553	OTHER HERNIA OF ABDOMINAL CAVITY WITH OBSTRUCTION.	1	-	-	1	-
560-569	OTHER DISEASES OF INTESTINE AND PERITONEUM	62	23	1	35	3
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA	20	9	-	11	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
561	GASTROENTERITIS & COLITIS, EXCEPT ULCERATIVE, NONINFECTIOUS	1	1	-	-	-
562	DIVERTICULA OF INTESTINE	8	2	-	6	-
563	CHRONIC ENTERITIS AND ULCERATIVE COLITIS	7	1	-	6	-
564	FUNCTIONAL DISORDERS OF INTESTINES	1	-	-	-	1
567	PERITONITIS	3	1	-	2	-
569	OTHER DISEASES OF INTESTINES & PERITONEUM	22	9	1	10	2
570-577	DISEASES OF LIVER, GALLBLADDER, AND PANCREAS	140	75	18	35	12
571	CIRRHOSIS OF LIVER	102	57	16	21	8
573	OTHER DISEASES OF LIVER	8	3	-	3	2
574	CHOLELITHIASIS	11	5	2	3	1
575	CHOLECYSTITIS & CHOLANGITIS, WITHOUT MENTION OF CALCULUS	3	1	-	2	-
576	OTHER DISEASES OF GALLBLADDER & BILIARY DUCTS	3	2	-	1	-
577	DISEASES OF PANCREAS	13	7	-	5	1
580-629	DISEASES OF THE GENITOURINARY SYSTEM	73	39	1	30	3
580-584	NEPHRITIS AND NEPHROSIS	20	9	-	10	1
580	ACUTE NEPHRITIS	3	1	-	1	1
581	NEPHROTIC SYNDROME	2	1	-	1	-
582	CHRONIC NEPHRITIS	12	7	-	5	-
583	NEPHRITIS, UNQUALIFIED	3	-	-	3	-
590-599	OTHER DISEASES OF URINARY SYSTEM	46	24	1	19	2
590	INFECTIONS OF KIDNEY	14	5	-	8	1
591	HYDRONEPHROSIS	1	-	-	1	-
592	CALCULUS OF KIDNEY AND URETER	2	1	-	1	-
593	OTHER DISEASES OF KIDNEY AND URETER	19	10	1	7	1
596	OTHER DISEASES OF BLADDER	1	1	-	-	-
599	OTHER DISEASES OF URINARY TRACT	9	7	-	2	-
600-607	DISEASES OF MALE GENITAL ORGANS	6	6	-	-	-
600	HYPERPLASIA OF PROSTATE	6	6	-	-	-
620-629	DISEASES OF UTERUS AND OTHER FEMALE GENITAL ORGANS	1	-	-	1	-
629	OTHER DISEASES OF FEMALE GENITAL ORGANS	1	-	-	1	-
630-678	COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	1	-	-	1	-
650-662	DELIVERY	1	-	-	1	-
651	DELIVERY COMPLICATED BY PLACENTA PREVIA OR ANTEPARTUM HEMORRHAGE	1	-	-	1	-
680-709	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	5	-	1	4	-
690-698	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE	4	-	1	3	-
694	PEMPHIGUS	1	-	-	1	-
695	ERYTHEMATOUS CONDITIONS	3	-	1	2	-
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE	1	-	-	1	-
707	CHRONIC ULCER OF SKIN	1	-	-	1	-
710-738	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	19	5	-	13	1
710-718	ARTHRITIS AND RHEUMATISM, EXCEPT RHEUMATIC FEVER	12	3	-	8	1
712	RHEUMATOID ARTHRITIS AND ALLIED CONDITIONS	8	-	-	7	1
713	OSTEOARTHRITIS AND ALLIED CONDITIONS	2	2	-	-	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
715	ARTHRITIS, UNSPECIFIED	2	1	-	1	-
720-729	OSTEOMYELITIS AND OTHER DISEASES OF BONE AND JOINT	2	-	-	2	-
723	OTHER DISEASES OF BONE	1	-	-	1	-
728	VERTEBROGENIC PAIN SYNDROME	1	-	-	1	-
730-738	OTHER DISEASES OF MUSCULOSKELETAL SYSTEM	5	2	-	3	-
734	DIFFUSE DISEASES OF CONNECTIVE TISSUE	5	2	-	3	-
740-759	CONGENITAL ANOMALIES	55	32	2	20	1
740-759	CONGENITAL ANOMALIES	55	32	2	20	1
740	ANENCEPHALUS	2	1	-	1	-
742	CONGENITAL HYDROCEPHALUS	1	1	-	-	-
743	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	3	1	-	2	-
746	CONGENITAL ANOMALIES OF HEART	27	17	1	9	-
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	6	3	1	1	1
749	CLEFT PALATE AND CLEFT LIP	2	2	-	-	-
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	6	4	-	2	-
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	3	2	-	1	-
756	OTHER CONGENITAL ANOMALIES OF MUSCULO-SKELETAL SYSTEM	1	-	-	1	-
759	CONGENITAL SYNDROMES AFFECTING MULTIPLE SYSTEMS	4	1	-	3	-
760-779	CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY	118	72	5	39	2
760-778	CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY	118	72	5	39	2
762	TOXEMIA OF PREGNANCY	1	1	-	-	-
764	DIFFICULT LABOR WITH ABNORMALITY OF BONES, ORGANS, OR TISSUES PELVIS	1	1	-	-	-
766	DIFFICULT LABOR WITH MALPOSITION OF FETUS	5	3	-	1	1
769	OTHER COMPLICATIONS OF PREGNANCY AND CHILDBIRTH	16	10	1	4	1
770	CONDITIONS OF PLACENTA	12	9	-	3	-
771	CONDITIONS OF UMBILICAL CORD	5	2	-	3	-
775	HEMOLYTIC DISEASE OF NEWBORN WITHOUT MENTION OF KERNICTERUS	4	-	-	4	-
776	ANOXIC AND HYPOXIC CONDITIONS NOT ELSEWHERE CLASSIFIABLE	51	31	4	16	-
777	IMMATURITY, UNQUALIFIED	15	13	-	2	-
778	OTHER CONDITIONS OF FETUS OR NEWBORN	8	2	-	6	-
780-796	SYMPTOMS AND ILL-DEFINED CONDITIONS	207	123	4	77	3
780-789	SYMPTOMS REFERABLE TO SYSTEMS OR ORGANS	51	33	-	18	-
782	SYMPTOMS REFERABLE TO CARDIOVASCULAR AND LYMPHATIC SYSTEM	48	32	-	16	-
784	SYMPTOMS REFERABLE TO UPPER GASTRO-INTESTINAL TRACT	2	1	-	1	-
788	OTHER GENERAL SYMPTOMS	1	-	-	1	-
790-796	SENILITY AND ILL-DEFINED DISEASES	156	90	4	59	3
790	NERVOUSNESS & DEBILITY	1	-	-	1	-
792	UREMIA	3	1	-	2	-
794	SENILITY WITHOUT MENTION OF PSYCHOSIS	8	-	-	7	1
795	SUDDEN DEATH - CAUSE UNKNOWN	15	7	3	4	1
796	OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	129	82	1	45	1
800-999	ACCIDENTS, POISONINGS, AND VIOLENCE	754	491	58	181	24

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
800-807	RAILWAY ACCIDENTS	3	-	2	1	-
805	HIT BY ROLLING STOCK	3	-	2	1	-
810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS	276	172	21	70	13
810	INVOLVING COLLISION WITH RAILWAY TRAIN	3	1	-	1	1
812	INVOLVING COLLISION WITH ANOTHER MOTOR VEHICLE	94	51	7	32	4
813	INVOLVING COLLISION WITH OTHER VEHICLE	8	5	2	1	-
814	INVOLVING COLLISION WITH PEDESTRIAN	29	19	2	7	1
815	OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION	38	28	-	7	3
816	NONCOLLISION TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL	95	65	9	17	4
818	OTHER NONCOLLISION TRAFFIC ACCIDENT	2	-	1	1	-
819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	7	3	-	4	-
820-823	MOTOR VEHICLE NONTRAFFIC ACCIDENTS	11	7	-	3	1
820	NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH MOVING OBJECT	7	5	-	1	1
823	NONTRAFFIC ACCIDENT OF OTHER & UNSPECIFIED NATURE	4	2	-	2	-
825-827	OTHER ROAD VEHICLE ACCIDENTS	4	3	-	1	-
827	OTHER NONMOTOR ROAD VEHICLE ACCIDENT	4	3	-	1	-
830-838	WATER TRANSPORT ACCIDENTS	9	6	-	3	-
830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	9	6	-	3	-
840-845	AIR AND SPACE TRANSPORT ACCIDENTS	12	12	-	-	-
840	ACCIDENT TO POWERED AIRCRAFT AT TAKE-OFF OR LANDING	1	1	-	-	-
841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	9	9	-	-	-
844	OTHER SPECIFIED AIR TRANSPORT ACCIDENTS	2	2	-	-	-
850-859	ACCIDENTAL POISONING BY DRUGS AND MEDICAMENTS	5	1	-	3	1
853	BY ANALGESICS AND ANTIPYRETICS	2	1	-	-	1
854	BY OTHER SEDATIVES AND HYPNOTICS	1	-	-	1	-
857	BY CARDIOVASCULAR DRUGS	1	-	-	1	-
859	BY OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS	1	-	-	1	-
860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES	5	2	1	2	-
860	BY ALCOHOL	2	1	1	-	-
869	BY OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES	3	1	-	2	-
870-877	ACCIDENTAL POISONING BY GASES AND VAPORS	16	9	4	3	-
870	BY GAS DISTRIBUTED BY PIPELINE	4	3	-	1	-
871	BY LIQUEFIED PETROLEUM GAS DISTRIBUTED IN MOBILE CONTAINERS	2	1	-	1	-
873	BY MOTOR VEHICLE EXHAUST GAS	9	4	4	1	-
874	BY CARBON MONOXIDE FROM INCOMPLETE COMBUSTION OF DOMESTIC FUELS	1	1	-	-	-
880-887	ACCIDENTAL FALLS	75	38	-	37	-
880	FALL ON OR FROM STAIRS OR STEPS	12	6	-	6	-
881	FALL ON OR FROM LADDERS OR SCAFFOLDING	3	2	-	1	-
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	2	2	-	-	-
884	OTHER FALL FROM ONE LEVEL TO ANOTHER	7	5	-	2	-
885	SAME LEVEL FROM SLIPPING, STUMBLING OR TRIPPING	5	3	-	2	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
886	SAME LEVEL FROM COLLISION, PUSHING, OR SHOVING BY OTHER PERSON	1	1	-	-	-
887	OTHER AND UNSPECIFIED FALL	45	19	-	26	-
890-899	ACCIDENTS CAUSED BY FIRES AND FLAMES	17	12	4	1	-
890	CONFLAGRATION IN PRIVATE DWELLING	8	4	3	1	-
891	CONFLAGRATION IN OTHER BUILDING OR STRUCTURE	1	1	-	-	-
892	CONFLAGRATION NOT IN BUILDING OR STRUCTURE	4	4	-	-	-
898	OTHER SPECIFIED FIRES OR FLAMES	3	2	1	-	-
899	UNSPECIFIED FIRE	1	1	-	-	-
900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS	7	4	1	1	1
901	EXCESSIVE COLD	5	3	-	1	1
904	HUNGER, THIRST, EXPOSURE AND NEGLECT	2	1	1	-	-
910-929	OTHER ACCIDENTS	113	94	8	9	2
910	ACCIDENTAL DROWNING AND SUBMERSION	35	28	6	1	-
911	INHALATION & INGESTION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION	5	3	-	2	-
913	ACCIDENTAL MECHANICAL SUFFOCATION	7	5	-	1	1
915	FOREIGN BODY ACCIDENTALLY ENTERING OTHER ORIFICE	1	-	-	1	-
916	STRUCK ACCIDENTALLY BY FALLING OBJECT	4	4	-	-	-
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS	8	8	-	-	-
918	CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS	5	5	-	-	-
920	CAUSED BY CUTTING OR PIERCING INSTRUMENTS	1	1	-	-	-
921	CAUSED BY EXPLOSION OF PRESSURE VESSEL	1	1	-	-	-
922	CAUSED BY FIREARM MISSILES	20	17	-	3	-
923	CAUSED BY EXPLOSIVE MATERIAL	4	4	-	-	-
924	CAUSED BY HOT SUBSTANCE, CORROSIVE LIQUID, AND STEAM	1	-	-	-	1
925	CAUSED BY ELECTRIC CURRENT	6	5	1	-	-
927	VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	3	2	-	1	-
928	MACHINERY ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	9	8	1	-	-
929	OTHER AND UNSPECIFIED ACCIDENTS	3	3	-	-	-
940-949	LATE EFFECTS OF ACCIDENTAL INJURY	6	6	-	-	-
940	LATE EFFECT OF MOTOR VEHICLE ACCIDENT	3	3	-	-	-
943	LATE EFFECT OF ACCIDENTAL FALL	1	1	-	-	-
946	LATE EFFECT OF OTHER ACCIDENTS	1	1	-	-	-
947	LATE EFFECT OF SURGICAL OPERATION	1	1	-	-	-
950-959	SUICIDE AND SELF-INFLICTED INJURY	122	88	6	25	3
950	SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	10	3	-	6	1
952	SELF-INFLICTED POISONING BY OTHER GASES	9	7	-	2	-
953	SELF-INFLICTED INJURY BY HANGING, STRANGULATION, AND SUFFOCATION	19	10	5	4	-
954	SELF-INFLICTED INJURY BY SUBMERSION - DROWNING	2	2	-	-	-
955	SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	81	66	1	12	2
958	SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	1	-	-	1	-
960-969	HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS	42	19	7	16	-
960	FIGHT, BRAWL, RAPE	1	1	-	-	-
963	ASSAULT BY HANGING AND STRANGULATION	2	-	-	2	-
965	ASSAULT BY FIREARMS AND EXPLOSIVES	22	13	3	6	-
966	ASSAULT BY CUTTING AND PIERCING INSTRUMENTS	3	-	1	2	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1974

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
968	ASSAULT BY OTHER AND UNSPECIFIED MEANS	14	5	3	6	-
970-978	LEGAL INTERVENTION	2	1	1	-	-
970	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS	2	1	1	-	-
980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	29	17	3	6	3
980	POISONING BY SOLID OR LIQUID SUBSTANCES	7	2	1	4	-
983	HANGING, STRANGULATION OR SUFFOCATION	1	1	-	-	-
985	INJURY BY FIREARMS AND EXPLOSIVES	14	11	-	1	2
988	INJURY BY OTHER AND UNSPECIFIED MEANS	6	2	2	1	1
989	LATE EFFECT OF INJURY	1	1	-	-	-

CHART 5

RATES FOR THE FOUR LEADING CAUSES OF DEATH

Montana, 1960-1974

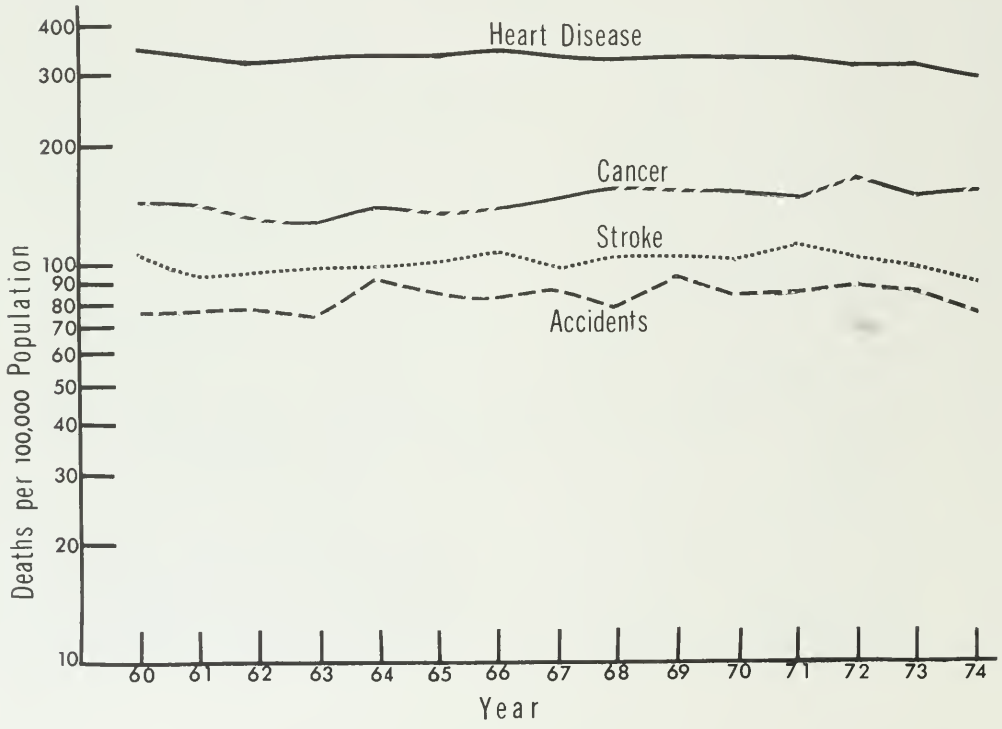
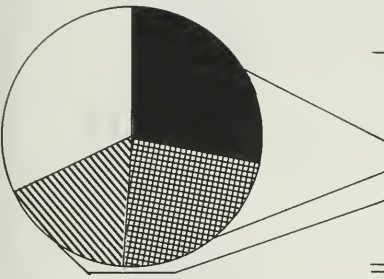
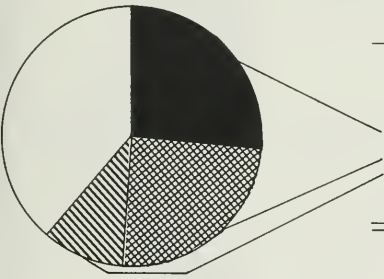


Table 10

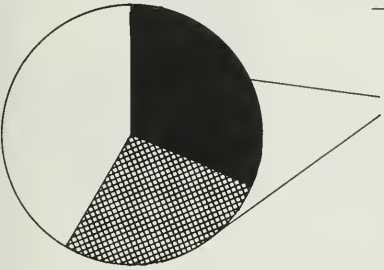
IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1974
(By place of residence)



CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
UNDER 1 YEAR				
Total, All Causes		202	100.0	
Birth injury, difficult labor and other hypoxic & anoxic conditions	764-768, 776	57	28.2	1
Other diseases of early infancy (exclusive of infections)	760-763, 769, 770-771, 775, 778	46	22.8	2
Congenital Malformations	740-759	34	16.8	3
Immaturity unqualified	777	15	7.4	4
All other causes		50	24.8	



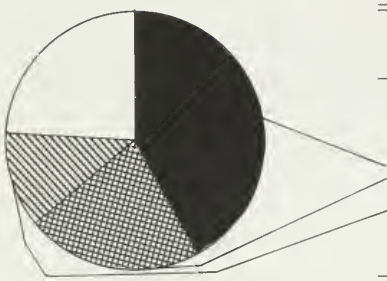
CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
1 - 4 YEARS				
Total, All Causes		49	100.0	
Accidents, exclusive of motor vehicle	800-807, 825-949	13	26.5	1
Motor vehicle accidents	810-823	12	24.5	2
Congenital Malformations	740-759	5	10.2	3
All other causes		19	38.8	



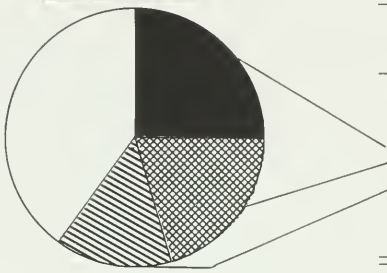
CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
5 - 14 YEARS				
Total, All Causes		67	100.0	
Motor vehicle accidents	810-823	21	31.3	1
Accidents, exclusive of motor vehicle	800-807,825-949	18	26.9	2
All other causes		28	41.8	

Table 10, Continued

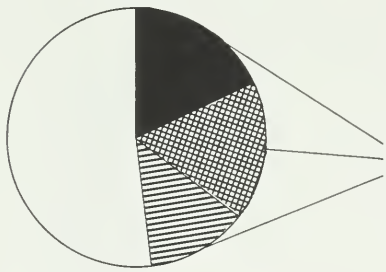
IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1974
(By place of residence)



CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
15-24 YEARS				
Total, All Causes		250	100.0	
Motor vehicle accidents	810-823	105	42.0	1
Accidents, exclusive of motor vehicle	800-807,825-949	55	22.0	2
Suicide	950-959	30	12.0	3
Injury undetermined whether accidentally or purposely inflicted	980-989	12	4.8	4
All other causes		48	19.2	



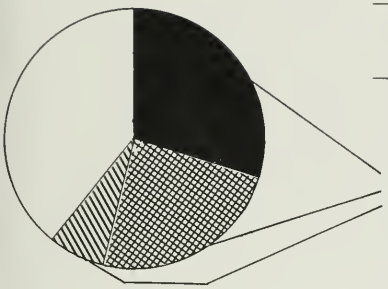
CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
25-34 YEARS				
Total, All Causes		143	100.0	
Motor vehicle accidents	810-823	36	25.2	1
Accidents, exclusive of motor vehicle	800-807,825-949	29	20.3	2
Suicide	950-959	21	14.7	3
Malignant neoplasms	140-209	15	10.5	4
Homicide	960-970	13	9.1	5
All other causes		29	20.3	



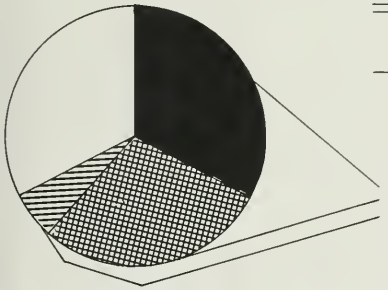
CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
35-44 YEARS				
Total, All Causes		206	100.0	
Malignant neoplasms	140-209	38	18.4	1
Heart diseases	390-398,410-429	35	17.0	2
Motor vehicle accidents	810-823	26	12.6	3
Accidents, exclusive of motor vehicle	800-807,825-949	22	10.7	4
Cirrhosis of liver	571	17	8.3	5
Suicide	950-959	12	5.8	6
All other causes		56	27.2	

Table 10, Continued

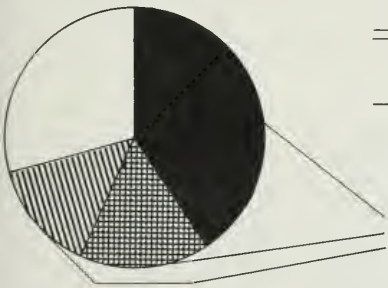
IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1974
(By place of residence)



CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
45-54 YEARS				
Total, All Causes		474	100.0	
Heart diseases	390-398,410-429	142	30.0	1
Malignant neoplasms	140-209	113	23.8	2
Motor vehicle accidents	810-823	33	7.0	3
Accidents, exclusive of motor vehicle	800-807,825-949	31	6.5	4
Cirrhosis of liver	571	26	5.5	5
Suicide	950-959	22	4.6	6
All other causes		107	22.6	



CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
55-64 YEARS				
Total, All Causes		948	100.0	
Heart diseases	390-398,402,410-429	311	32.8	1
Malignant neoplasms	140-209	272	28.7	2
Cerebrovascular disease	430-438	55	5.8	3
Bronchitis,emphysema, & asthma	490-493	39	4.1	4
Cirrhosis of liver	571	29	3.1	5
Accidents, exclusive of motor vehicle	800-807,825-949	23	2.4	6
Motor vehicle accidents	810-823	20	2.1	7
All other causes		199	21.0	



CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
65 AND OVER				
Total, All Causes		4211	100.0	
Heart diseases	390-398,402,404 410-429	1712	40.7	1
Malignant neoplasms	140-209	678	16.1	2
Cerebrovascular disease	430-438	586	13.9	3
Pneumonia, all forms & influenza	470-486	172	4.1	4
Arteriosclerosis	440	162	3.8	5
Accidents, exclusive of motor vehicle	800-807,825-949	78	1.9	6
Bronchitis, emphysema, & asthma	490-493	75	1.8	7
Diabetes mellitus	250	75	1.8	7
All other causes		673	16.0	

TABLE 11

DEATHS FROM SELECTED ACCIDENTS BY AGE
MONTANA, 1974

BY PLACE OF OCCURRENCE. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT; HENCE, THE SUMS OF PARTS MAY DIFFER SLIGHTLY FROM THE TOTALS SHOWN.

EIGHTH REVISION INTERNATIONAL LIST NUMBER	ACCIDENTAL CAUSE OF DEATH	TOTAL ALL AGES	UNDER 1 YEAR	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	AGE NOT STATED
		NUMBER												
	TOTAL DEATHS, ALL CAUSES	6,500	196	45	29	36	134	124	142	205	462	922	4,203	2
	ACCIDENTAL DEATHS, TOTAL	576	8	26	19	19	87	80	68	51	69	35	114	-
810-823	MOTOR VEHICLE, TOTAL	303	5	11	11	9	60	49	41	30	37	13	37	-
800-807,825-949	OTHER ACCIDENTS, TOTAL	273	3	15	8	10	27	31	27	21	32	22	77	-
800-807,825-845	OTHER TRANSPORTATION, TOTAL	27	-	1	1	2	2	7	5	2	5	1	1	-
840-845	AIRCRAFT	12	-	-	-	-	2	6	-	1	3	-	-	-
800-807,825-838	OTHER	15	-	1	1	2	-	1	5	1	2	1	1	-
850-869	POISONING BY SOLIDS AND LIQUIDS, TOTAL	10	1	-	-	-	1	2	-	1	4	1	-	-
850-859	DRUGS AND MEDICATIONS	5	1	-	-	-	-	1	-	-	2	1	-	-
860-869	OTHER	5	-	-	-	-	1	1	-	1	2	-	-	-
870-877	POISONING BY GASES, TOTAL	16	-	-	-	-	2	2	4	2	1	2	3	-
870-872	UTILITY GAS	6	-	-	-	-	2	1	-	-	-	-	3	-
873-877	OTHER	10	-	-	-	-	-	1	4	2	1	2	-	-
880-887	FALLS, TOTAL	72	-	1	-	-	2	2	-	4	3	9	51	-
880	ON OR FROM STAIRS	12	-	-	-	-	-	-	-	3	2	4	3	-
881	ON OR FROM LADDER	3	-	-	-	-	-	-	-	1	-	-	2	-
882	FROM OR OUT OF BUILDING	2	-	-	-	-	-	1	-	-	-	1	-	-
883	INTO OPENING IN SURFACE	-	-	-	-	-	-	-	-	-	-	-	-	-
884	ONE LEVEL TO ANOTHER	8	-	1	-	-	2	1	-	-	-	1	3	-
885-886	SAME LEVEL	4	-	-	-	-	-	-	-	-	-	-	4	-
887	UNSPECIFIED	43	-	-	-	-	-	-	-	-	1	3	39	-
890-899	FIRE AND FLAMES, TOTAL	16	-	2	-	-	1	-	3	1	3	1	5	-
923	EXPLOSIONS, TOTAL	4	-	-	-	1	3	-	-	-	-	-	-	-
922	INJURY BY FIREARMS, TOTAL	23	-	1	1	3	5	6	3	-	1	3	-	-
910	DROWNING, TOTAL	38	-	10	5	2	6	3	2	-	3	2	5	-
916	STRUCK BY FALLING OBJECT, TOTAL	5	-	-	-	-	1	1	2	1	-	-	-	-
900-909,911-915 917-921,924-949	OTHER ACCIDENTS, TOTAL	62	2	-	1	2	4	8	8	10	12	3	12	-
		PERCENT OF DEATHS FROM CAUSES												
	ACCIDENTAL DEATHS, TOTAL	8.9	4.1	57.8	65.5	52.8	64.9	64.5	47.9	24.9	14.9	3.8	2.7	0.0
810-823	MOTOR VEHICLE, TOTAL	4.7	2.6	24.4	37.9	25.0	44.8	39.5	28.9	14.6	8.0	1.4	0.9	0.0
800-807,825-949	OTHER ACCIDENTS, TOTAL	4.2	1.5	33.3	27.6	27.8	20.1	25.0	19.0	10.2	6.9	2.4	1.8	0.0

TABLE 12

LIST OF MATERNAL DEATHS BY COUNTY OF OCCURRENCE, COUNTY OF RESIDENCE, RACE, AGE, AND CAUSE OF DEATH

MONTANA, 1966-1974

PLACE OF OCCURRENCE	YEAR OF OCC.	PLACE OF RESIDENCE	RACE	AGE	SEVENTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH
BIG HORN	1968	BIG HORN	INDIAN	29	634.9*	SPONTANEOUS UTERINE RUPTURE
BIG HORN	1972	ROSEBUD	INDIAN	30	670 *	POSTPARTUM ENDOMETRITIS
CASCADE	1970	CASCADE	WHITE	29	677.9*	OTHER AND UNSPECIFIED COMPLICATIONS OF THE PUERPERIUM
CASCADE	1972	CASCADE	WHITE	26	656.0*	DELIVERY COMPLICATED BY BREECH PRESENTATION OF FETUS
CASCADE	1967	CASCADE	WHITE	30	648.3	RUPTURED UTERUS
DAWSON	1970	DAWSON	WHITE	20	661.8*	DELIVERY COMPLICATED BY OBSTETRIC SHOCK
FLATHEAD	1974	LINCOLN	WHITE	43	651.1*	DELIVERY COMPLICATED BY PREMATURE SEPARATION OF PLACENTA
JEFFERSON	1966	JEFFERSON	WHITE	22	650.2	SELF-INDUCED ABORTION
MISSOULA	1967	LAKE	INDIAN	19	670.5	DELIVERY COMPLICATED BY PLACENTA PREVIA
ROOSEVELT	1972	ROOSEVELT	INDIAN	19	631.5*	TUBAL PREGNANCY, WITHOUT MENTION OF SEPSIS
ROSEBUD	1972	ROSEBUD	WHITE	36	673.1*	AMNIOTIC FLUID EMBOLISM
SHERIDAN	1969	SHERIDAN	WHITE	36	631.0*	ABDOMINAL PREGNANCY WITH SEPSIS
SILVER BOW	1970	SILVER BOW	WHITE	30	673.1*	AMNIOTIC FLUID EMBOLISM
SILVER BOW	1967	DEER LODGE	OTHER	23	648.1	ABORTION OF HYDATIDIFORM MOLE
SILVER BOW	1966	SILVER BOW	WHITE	23	681	PUERPERAL SEPSIS
SILVER BOW	1966	SILVER BOW	WHITE	40	648.3	RUPTURED UTERUS

* EIGHTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, ADAPTED

TABLE 13

DEATHS FROM SELECTED CAUSES BY COUNTY
MONTANA, 1974
BY PLACE OF RESIDENCE

COUNTY	EIGHTH REVISION, INTERNATIONAL LIST NUMBER														
	Total, All Causes	Accidents 800-949	Appendicitis 540-543	Cerebrovascular Disease 430-438	Cancer 140-209	Diabetes 250	Heart Disease 390-398 402,404 410-429	Influenza 470-474	Meningitis 320	Nephritis 580-584	Pneumonia 480-486	Poliomyelitis 040-044	Syphilis 090-097	Tuberculosis 010-019	All Other Causes
MONTANA, TOTAL	6,552	559	6	670	1,130	103	2,202	11	6	20	192	1	-	17	1,635
BEAVERHEAD	96	6	-	15	21	2	23	-	-	1	3	-	-	-	23
BIG HORN	107	21	-	6	12	-	27	1	1	-	2	-	-	4	33
BLAINE	69	7	-	7	9	1	29	-	-	2	1	-	-	1	12
BROADWATER	31	3	-	2	7	-	7	1	-	-	2	-	-	-	9
CARBON	84	4	-	15	13	-	27	-	-	-	3	-	-	-	22
CARTER	23	2	-	1	3	1	7	-	-	-	1	-	-	-	8
CASCADE	618	59	-	61	111	15	169	2	2	2	17	-	-	1	179
CHOUTEAU	52	2	-	4	8	-	26	-	-	-	1	-	-	-	11
CUSTER	139	9	-	21	19	4	48	-	-	1	5	1	-	-	31
DANIELS	37	5	-	3	6	2	15	-	-	-	-	-	-	-	6
DAWSON	80	7	-	6	15	1	32	-	-	-	2	-	-	-	17
DEER LODGE	143	8	-	12	31	3	53	-	-	-	5	-	-	1	30
FALLON	27	1	-	6	5	2	7	-	-	-	2	-	-	-	4
FERGUS	159	7	1	22	19	3	65	-	-	2	5	-	-	-	35
FLATHEAD	407	25	1	50	84	10	144	-	-	-	9	-	-	2	82
GALLATIN	212	16	-	20	34	3	73	1	1	2	9	-	-	-	53
GARFIELD	15	2	-	1	2	1	7	-	-	-	-	-	-	-	2
GLACIER	109	23	-	10	14	-	24	-	1	-	2	-	-	1	34
GOLDEN VALLEY	15	2	-	2	5	-	3	-	-	-	-	-	-	-	3
GRANITE	28	2	-	4	8	-	7	-	-	-	-	-	-	-	7
HILL	143	6	-	14	24	2	49	-	-	-	12	-	-	-	36
JEFFERSON	53	5	-	6	5	1	11	-	-	-	2	-	-	-	23
JUDITH BASIN	24	3	-	2	2	-	8	-	-	-	-	-	-	-	9
LAKE	179	18	-	17	26	5	73	2	-	1	5	-	-	-	32
LEWIS & CLARK	319	20	-	20	59	3	104	1	1	1	8	-	-	-	102
LIBERTY	17	-	-	1	3	-	6	-	-	-	-	-	-	-	7
LINCOLN	103	9	1	9	19	3	31	-	-	-	2	-	-	-	29
MCCONE	17	1	-	-	-	1	9	-	-	-	-	-	-	-	6
MADISON	61	5	-	3	17	-	13	-	-	-	-	-	-	-	23
MEAGHER	35	2	1	3	6	-	15	-	-	-	3	-	-	-	5
MINERAL	25	3	-	1	4	-	10	-	-	-	1	-	-	-	6
MISSOULA	457	37	-	52	76	8	174	-	-	1	14	-	-	-	95
MUSSELSHELL	51	5	1	5	8	-	16	-	-	-	2	-	-	-	14
PARK	148	19	-	16	15	3	58	-	-	-	1	-	-	-	34
PETROLEUM	6	-	-	1	2	-	1	-	-	-	-	-	-	-	2

TABLE 13, CONTINUED

DEATHS FROM SELECTED CAUSES BY COUNTY
MONTANA, 1974
BY PLACE OF RESIDENCE

COUNTY	EIGHTH REVISION, INTERNATIONAL LIST NUMBER														
	Total, All Causes	800-949 Accidents	540-543 Appendicitis	430-438 Cerebrovascular Disease	140-209 Cancer	250 Diabetes	390-398 402,404 410-429 Heart Disease	470-474 Influenza	320 Meningitis	580-584 Nephritis	480-486 Pneumonia	040-044 Poliomyelitis	090-097 Syphilis	010-019 Tuberculosis	All Other Causes
PHILLIPS	59	5	-	5	6	1	28	-	-	1	3	-	-	-	10
PONDERA	67	8	-	4	11	2	22	1	-	-	2	-	-	-	17
POWDER RIVER	22	5	-	-	3	-	7	-	-	-	1	-	-	-	6
POWELL	72	5	-	4	12	1	26	-	-	1	1	-	-	1	21
PRAIRIE	22	1	-	4	6	-	9	-	-	-	-	-	-	-	2
RAVALLI	180	10	-	17	31	1	82	-	-	-	3	-	-	-	36
RICHLAND	104	7	1	9	18	3	40	-	-	-	2	-	-	-	24
ROOSEVELT	110	14	-	9	24	1	32	-	-	-	4	-	-	1	25
ROSEBUD	80	8	-	8	18	-	19	-	-	-	3	-	-	1	23
SANDERS	96	9	-	16	17	-	30	-	-	-	4	-	-	-	20
SHERIDAN	62	2	-	3	12	1	28	-	-	-	1	-	-	1	14
SILVER BOW	496	45	-	41	94	4	172	1	-	1	17	-	-	1	120
STILLWATER	48	3	-	9	7	-	17	-	-	-	-	-	-	1	11
SWEET GRASS	39	2	-	7	9	1	13	-	-	-	2	-	-	-	5
TETON	63	3	-	9	6	-	24	-	-	-	2	-	-	-	19
TOOLE	51	4	-	7	10	-	23	-	-	-	-	-	-	-	7
TREASURE	10	-	-	2	1	-	3	-	-	-	1	-	-	-	3
VALLEY	110	11	-	7	17	4	34	-	-	3	2	-	-	1	31
WHEATLAND	32	2	-	5	4	-	10	-	-	-	2	-	-	-	9
WIBAUX	11	1	-	2	-	-	6	-	-	-	-	-	-	-	2
YELLOWSTONE	729	68	-	82	132	10	206	1	-	1	23	-	-	-	206

TABLE 14

INFANT MORTALITY BY RACE AND AGE GROUP AND FIVE-YEAR INFANT MORTALITY RATES

MONTANA COUNTIES, 1974
BY PLACE OF RESIDENCE

COUNTY	TOTAL UNDER 1 YEAR			UNDER 28 DAYS			1-11 MONTHS			FIVE-YEAR INFANT MORTALITY RATE*
	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	
MONTANA, TOTAL	202	181	21	153	143	10	49	38	11	19.6
BEAVERHEAD	2	2	-	2	2	-	-	-	-	18.9
BIG HORN	9	2	7	6	2	4	3	-	3	27.1
BLAINE	2	-	2	2	-	2	-	-	-	20.7
BROADWATER	3	3	-	3	3	-	-	-	-	27.3
CARBON	-	-	-	-	-	-	-	-	-	19.7
CARTER	2	2	-	1	1	-	1	1	-	21.6
CASCADE	25	23	2	20	19	1	5	4	1	17.9
CHOUTEAU	-	-	-	-	-	-	-	-	-	24.0
CUSTER	5	5	-	4	4	-	1	1	-	18.9
DANIELS	-	-	-	-	-	-	-	-	-	16.3
DAWSON	3	3	-	3	3	-	-	-	-	19.4
DEER LODGE	2	2	-	1	1	-	1	1	-	15.5
FALLON	-	-	-	-	-	-	-	-	-	29.6
FERGUS	-	-	-	-	-	-	-	-	-	12.6
FLATHEAD	11	11	-	9	9	-	2	2	-	16.5
GALLATIN	7	7	-	6	6	-	1	1	-	20.0
GARFIELD	-	-	-	-	-	-	-	-	-	7.5
GLACIER	6	2	4	1	1	-	5	1	4	20.5
GOLDEN VALLEY	-	-	-	-	-	-	-	-	-	12.7
GRANITE	-	-	-	-	-	-	-	-	-	13.5
HILL	7	5	2	3	3	-	4	2	2	13.6
JEFFERSON	1	1	-	1	1	-	-	-	-	33.1
JUDITH BASIN	-	-	-	-	-	-	-	-	-	6.0
LAKE	5	5	-	4	4	-	1	1	-	20.1
LEWIS & CLARK	12	11	1	12	11	1	-	-	-	23.0
LIBERTY	2	2	-	1	1	-	1	1	-	24.0
LINCOLN	12	12	-	11	11	-	1	1	-	17.6
MCCONE	-	-	-	-	-	-	-	-	-	16.1
MADISON	2	2	-	2	2	-	-	-	-	20.5
MEAGHER	-	-	-	-	-	-	-	-	-	43.2
MINERAL	1	1	-	1	1	-	-	-	-	26.6
MISSOULA	14	14	-	10	10	-	4	4	-	17.7
MUSSELSHELL	2	2	-	1	1	-	1	1	-	20.4
PARK	1	1	-	1	1	-	-	-	-	15.6
PETROLEUM	-	-	-	-	-	-	-	-	-	0.0
PHILLIPS	-	-	-	-	-	-	-	-	-	19.5
PONDERA	-	-	-	-	-	-	-	-	-	19.2
POWDER RIVER	1	1	-	1	1	-	-	-	-	9.3
POWELL	3	3	-	3	3	-	-	-	-	28.1
PRAIRIE	-	-	-	-	-	-	-	-	-	6.8
RAVALLI	6	6	-	5	5	-	1	1	-	23.6
RICHLAND	2	2	-	1	1	-	1	1	-	11.0
ROOSEVELT	3	2	1	3	2	1	-	-	-	43.0
ROSEBUD	1	1	-	1	1	-	-	-	-	17.9
SANDERS	1	-	1	1	-	1	-	-	-	21.7
SHERIDAN	2	2	-	1	1	-	1	1	-	11.5
SILVER BOW	8	8	-	7	7	-	1	1	-	26.1
STILLWATER	-	-	-	-	-	-	-	-	-	6.5
SWEET GRASS	-	-	-	-	-	-	-	-	-	18.9
TETON	1	1	-	-	-	-	1	1	-	9.3
TOOLE	1	1	-	1	1	-	-	-	-	6.8
TREASURE	2	2	-	2	2	-	-	-	-	37.0
VALLEY	4	3	1	1	1	-	3	2	1	22.7
WHEATLAND	1	1	-	-	-	-	1	1	-	35.9
WIBAUX	-	-	-	-	-	-	-	-	-	0.0
YELLOWSTONE	30	30	-	21	21	-	9	9	-	19.0

* NUMBER OF DEATHS UNDER ONE YEAR OF AGE PER 1,000 LIVE BIRTHS.

TABLE 15

INFANT MORTALITY FROM SELECTED CAUSES BY AGE GROUP

MONTANA, 1974

EXCLUSIVE OF FETAL DEATHS, BY PLACE OF RESIDENCE

EIGHTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	TOTAL UNDER 1 YEAR			UNDER 28 DAYS			1-11 MONTHS		
		TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER
	TOTAL, ALL CAUSES.	202	181	21	153	143	10	49	38	11
	PRENATAL AND NATAL CAUSES, TOTAL .	152	142	10	142	134	8	10	8	2
740-759	CONGENITAL MALFORMATIONS	34	31	3	25	24	1	9	7	2
762	TOXEMIA OF PREGNANCY	1	1	-	1	1	-	-	-	-
764-768,772,776	BIRTH INJURY, DIFFICULT LABOR AND OTHER HYPOXIC AND ANOXIC CONDITIONS	57	52	5	57	52	5	-	-	-
774-775	HEMOLYTIC DISEASES OF NEWBORN. .	4	4	-	4	4	-	-	-	-
777	IMMATURITY, UNQUALIFIED.	15	15	-	15	15	-	-	-	-
760-778 EXCL. OF ABOVE	OTHER DISEASES OF EARLY INFANCY	41	39	2	40	38	2	1	1	-
	INFECTIONS, TOTAL.	17	13	4	10	8	2	7	5	2
470-474,480-486	PNEUMONIA AND INFLUENZA.	7	7	-	3	3	-	4	4	-
009	DIARRHEAL DISEASE.	4	2	2	4	2	2	-	-	-
000-136 EXCL. OF ABOVE	OTHER INFECTIVE AND PARASITIC DISEASES NOT ELSEWHERE CLASSIFIED	6	4	2	3	3	-	3	1	2
	VIOLENT AND ACCIDENTAL DEATHS, TOTAL.	7	5	2	-	-	-	7	5	2
810-823	MOTOR VEHICAL ACCIDENTS.	4	4	-	-	-	-	4	4	-
911-913	SUFFOCATION.	1	1	-	-	-	-	1	1	-
800-807,825-910 914-949,960-969 980-989	OTHER VIOLENT AND ACCIDENTAL DEATHS	2	-	2	-	-	-	2	-	2
	ALL OTHER CAUSES	26	21	5	1	1	-	25	20	5

TABLE 16

COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS

MONTANA, 1910-1974

YEAR	DIPHTHERIA		INFLUENZA		MEASLES		MENINGOCOCCAL INFECTION		POLIOMYELITIS	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	61	10.2	24	6.4	16	4.3	1	0.3	17	4.5
1915	21	4.5	41	8.8	7	1.5	7	1.5	1	0.2
1916	36	7.8	58	11.9	36	7.4	20	4.1	24	4.9
1917	40	7.9	43	8.5	46	9.1	6	1.2	8	1.6
1918	45	8.6	2,654	508.5	18	3.4	16	3.1	7	1.3
1919	41	7.6	687	127.2	16	3.0	15	2.8	3	0.6
1920	32	5.8	304	55.4	27	4.9	15	2.7	5	0.9
1921	47	8.0	49	9.0	35	6.4	7	1.3	2	0.4
1922	61	11.2	239	43.8	-	0.0	8	1.5	7	1.3
1923	51	9.4	158	29.0	19	3.5	7	1.3	6	1.1
1924	56	10.3	64	11.8	73	13.4	5	0.9	23	4.2
1925	34	6.3	109	20.1	5	0.9	5	0.9	6	1.1
1926	18	3.3	241	44.5	21	3.9	20	3.7	5	0.9
1927	20	3.7	147	27.2	30	5.5	66	12.2	4	0.7
1928	20	3.7	366	67.8	8	1.5	65	12.0	10	1.9
1929	12	2.2	212	39.4	46	8.5	60	11.1	-	0.0
1930	4	0.7	102	19.0	12	2.2	22	4.1	6	1.1
1931	7	1.3	152	28.1	3	0.6	13	2.4	15	2.8
1932	2	0.4	190	35.0	12	2.2	5	0.9	4	0.7
1933	17	3.1	173	31.8	15	2.8	3	0.6	2	0.4
1934	10	1.8	122	22.3	30	5.5	7	1.3	14	2.6
1935	14	2.5	173	31.5	49	8.9	15	2.7	1	0.2
1936	10	1.8	101	18.3	3	0.5	23	4.2	5	0.9
1937	10	1.8	244	44.1	2	0.4	7	1.3	6	1.1
1938	9	1.6	81	14.6	12	2.2	9	1.6	3	0.5
1939	3	0.5	99	17.7	16	2.9	4	0.7	1	0.2
1940	6	1.1	77	13.8	5	0.9	6	1.1	7	1.3
1941	13	2.5	90	17.0	1	0.2	5	0.9	9	1.7
1942	5	1.0	26	5.2	-	0.0	7	1.4	-	0.0
1943	5	1.1	58	12.3	6	1.3	5	1.1	10	2.1
1944	6	1.2	50	10.3	13	2.7	3	0.6	6	1.2
1945	4	0.8	47	9.3	1	0.2	3	0.6	10	2.0
1946	5	1.0	25	4.8	3	0.6	3	0.6	5	1.0
1947	2	0.4	33	6.1	13	2.4	3	0.6	4	0.7
1948	3	0.5	13	2.3	12	2.2	1	0.2	6	1.1
1949	3	0.5	13	2.3	3	0.5	3	0.5	13	2.3
1950	2	0.3	23	3.9	-	0.0	1	0.2	3	0.5
1951	-	0.0	30	5.0	9	1.5	5	0.8	6	1.0
1952	1	0.2	22	3.7	4	0.7	4	0.7	8	1.3
1953	3	0.5	59	9.6	4	0.6	2	0.3	14	2.3
1954	3	0.5	6	1.0	5	0.8	6	1.0	9	1.4
1955	1	0.2	12	1.9	4	0.6	5	0.8	8	1.3
1956	1	0.2	4	0.6	1	0.2	7	1.1	-	0.0
1957	1	0.1	25	3.7	3	0.4	3	0.4	2	0.3
1958	-	0.0	14	2.1	2	0.3	4	0.6	5	0.8
1959	-	0.0	15	2.2	5	0.7	3	0.4	2	0.3
1960	-	0.0	37	5.5	1	0.1	3	0.4	7	1.0
1961	-	0.0	8	1.2	1	0.1	1	0.1	1	0.1
1962	-	0.0	12	1.7	-	0.0	4	0.6	-	0.0
1963	-	0.0	31	4.4	-	0.0	3	0.4	-	0.0
1964	-	0.0	29	4.1	2	0.3	2	0.3	-	0.0
1965	-	0.0	5	0.7	-	0.0	3	0.4	-	0.0
1966	-	0.0	49	7.0	-	0.0	2	0.3	-	0.0
1967	-	0.0	3	0.4	-	0.0	2	0.3	-	0.0
1968	-	0.0	30	4.3	-	0.0	2	0.3	1	0.1
1969	-	0.0	38	5.5	2	0.3	2	0.3	-	0.0
1970	2	0.3	8	1.2	-	0.0	1	0.1	-	0.0
1971	-	0.0	9	1.3	2	0.3	2	0.3	1	0.1
1972	-	0.0	15	2.1	-	0.0	2	0.3	-	0.0
1973	-	0.0	43	6.0	-	0.0	2	0.3	-	0.0
1974	-	0.0	11	1.5	-	0.0	1	0.1	1	0.1

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION
DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-74 ARE BY PLACE OF RESIDENCE.

TABLE 16, CONTINUED

COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS

MONTANA, 1910-1974, CONTINUED

YEAR	SCARLET FEVER		SMALLPOX		TUBERCULOSIS		TYPHOID FEVER		WHOOPING COUGH	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	61	16.2	2	0.5	340	90.4	151	40.2	41	10.9
1915	16	3.4	1	0.2	530	113.2	57	12.2	36	7.7
1916	19	3.9	2	0.4	521	107.2	53	10.9	79	16.3
1917	85	16.9	6	1.2	549	108.9	79	15.7	43	8.5
1918	71	13.6	6	1.1	504	96.6	53	10.2	64	12.3
1919	57	10.6	9	1.7	480	88.9	39	7.2	13	2.4
1920	22	4.0	2	0.4	419	76.4	27	4.9	51	9.3
1921	10	1.8	3	0.5	356	65.1	20	3.7	69	12.6
1922	19	3.5	2	0.4	383	70.1	21	3.8	8	1.5
1923	17	3.1	3	0.6	395	72.5	16	2.9	23	4.2
1924	32	5.9	3	0.6	434	79.8	16	2.9	26	4.8
1925	21	3.9	-	0.0	396	73.0	24	4.4	63	11.6
1926	25	4.6	1	0.2	377	69.6	14	2.6	45	8.3
1927	32	5.9	1	0.2	373	69.0	15	2.8	15	2.8
1928	10	1.9	4	0.7	357	66.2	16	3.0	49	9.1
1929	16	3.0	1	0.2	357	66.3	32	5.9	21	3.9
1930	15	2.8	1	0.2	337	62.7	16	3.0	16	3.0
1931	11	2.0	-	0.0	329	60.9	12	2.2	46	8.5
1932	7	1.3	-	0.0	307	56.6	13	2.4	22	4.1
1933	12	2.2	-	0.0	282	51.8	14	2.6	15	2.8
1934	11	2.0	-	0.0	265	48.5	17	3.1	24	4.4
1935	22	4.0	1	0.2	257	46.8	12	2.2	22	4.0
1936	44	8.0	3	0.5	221	40.1	8	1.5	16	2.9
1937	12	2.2	2	0.4	241	43.5	11	2.0	14	2.5
1938	9	1.6	1	0.2	241	43.4	5	0.9	47	8.5
1939	8	1.4	-	0.0	248	44.5	1	0.2	16	2.9
1940	7	1.3	-	0.0	231	41.3	3	0.5	5	0.9
1941	9	1.7	-	0.0	214	40.4	2	0.4	6	1.1
1942	3	0.6	-	0.0	201	40.2	1	0.2	12	2.4
1943	3	0.6	-	0.0	206	43.8	4	0.9	18	3.8
1944	2	0.4	-	0.0	175	35.9	1	0.2	10	2.1
1945	1	0.2	-	0.0	171	33.9	2	0.4	2	0.4
1946	-	0.0	-	0.0	164	31.4	2	0.4	2	0.4
1947	-	0.0	-	0.0	152	28.2	1	0.2	6	1.1
1948	-	0.0	-	0.0	146	26.2	-	0.0	6	1.1
1949	4	0.7	-	0.0	109	19.0	1	0.2	2	0.3
1950	-	0.0	-	0.0	114	19.3	-	0.0	10	1.7
1951	-	0.0	-	0.0	85	14.3	1	0.2	1	0.2
1952	-	0.0	-	0.0	79	13.1	1	0.2	1	0.2
1953	1	0.2	-	0.0	77	12.5	-	0.0	4	0.6
1954	-	0.0	-	0.0	62	9.9	-	0.0	1	0.2
1955	-	0.0	-	0.0	50	7.9	-	0.0	1	0.2
1956	-	0.0	-	0.0	48	7.3	-	0.0	1	0.2
1957	-	0.0	-	0.0	68	10.2	-	0.0	2	0.3
1958	-	0.0	-	0.0	45	6.8	-	0.0	-	0.0
1959	-	0.0	-	0.0	37	5.5	-	0.0	-	0.0
1960	-	0.0	-	0.0	31	4.6	-	0.0	1	0.1
1961	-	0.0	-	0.0	24	3.5	1	0.1	-	0.0
1962	-	0.0	-	0.0	32	4.5	-	0.0	-	0.0
1963	-	0.0	-	0.0	27	3.8	-	0.0	-	0.0
1964	-	0.0	-	0.0	28	4.0	1	0.1	-	0.0
1965	-	0.0	-	0.0	22	3.1	-	0.0	-	0.0
1966	-	0.0	-	0.0	21	3.0	-	0.0	-	0.0
1967	-	0.0	-	0.0	17	2.4	-	0.0	-	0.0
1968	-	0.0	-	0.0	15	2.2	-	0.0	-	0.0
1969	-	0.0	-	0.0	16	2.3	-	0.0	-	0.0
1970	-	0.0	-	0.0	12	1.7	-	0.0	-	0.0
1971	-	0.0	-	0.0	10	1.4	-	0.0	1	0.1
1972	-	0.0	-	0.0	11	1.5	-	0.0	-	0.0
1973	-	0.0	-	0.0	13	1.8	-	0.0	-	0.0
1974	-	0.0	-	0.0	17	2.3	-	0.0	-	0.0

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION
DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-74 ARE BY PLACE OF RESIDENCE.

TABLE 17

SELECTED CAUSE-SPECIFIC DEATH RATES

MONTANA, 1910-1974

YEAR	ACCIDENTS						ALCOHOLISM		CANCER	
	TOTAL		MOTOR VEHICLE		OTHER					
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	514	136.7	5	1.3	509	135.4	56	14.9	157	41.7
1915	556	118.8	31	6.6	525	112.2	66	14.1	223	47.6
1916	695	143.0	42	8.6	653	134.4	86	17.7	247	50.8
1917	870	172.6	59	11.7	811	160.9	124	24.6	278	55.2
1918	625	119.7	64	12.3	561	107.5	60	11.5	279	53.5
1919	509	94.3	44	8.1	465	86.1	10	1.9	302	55.9
1920	473	86.3	45	8.2	428	78.1	10	1.8	282	51.4
1921	388	70.9	48	8.8	340	62.1	19	3.5	315	57.6
1922	433	79.3	48	8.8	385	70.5	22	4.0	343	62.8
1923	470	86.2	49	9.0	421	77.2	25	4.6	333	61.1
1924	519	95.4	70	12.9	449	82.5	15	2.8	363	66.7
1925	505	93.0	98	18.1	407	75.0	41	7.6	379	69.8
1926	477	88.0	101	18.6	376	69.4	27	5.0	401	74.0
1927	506	93.6	77	14.2	429	79.4	58	10.7	414	76.6
1928	568	105.3	139	25.8	429	79.5	48	8.9	449	83.2
1929	526	97.7	126	23.4	400	74.3	60	11.1	467	86.7
1930	498	92.6	106	19.7	392	72.9	69	12.8	424	78.9
1931	510	94.4	127	23.5	383	70.9	33	6.1	420	77.7
1932	442	81.5	98	18.1	344	63.4	15	2.8	513	94.6
1933	508	93.3	119	21.8	389	71.4	24	4.4	508	93.3
1934	576	105.3	209	28.2	367	67.1	20	3.7	477	87.2
1935	552	100.5	161	29.3	391	71.2	14	2.5	528	96.2
1936	660	119.7	174	31.6	486	88.2	25	4.5	567	102.9
1937	599	108.2	177	32.0	422	76.2	32	5.8	566	102.3
1938	587	105.6	143	25.7	444	79.9	27	4.9	557	100.2
1939	531	95.2	149	26.7	382	68.5	23	4.1	643	115.3
1940	539	96.3	154	27.5	385	68.8	41	7.3	640	114.4
1941	548	103.4	182	34.3	366	69.1	19	3.6	644	121.5
1942	468	93.6	105	21.0	363	72.6	16	3.2	643	128.6
1943	580	123.4	87	18.5	493	104.9	12	2.6	613	130.4
1944	494	101.4	106	21.8	388	79.6	7	1.4	681	139.7
1945	498	98.7	118	23.4	380	75.3	13	2.6	658	130.4
1946	517	99.1	166	31.8	351	67.3	15	2.9	662	126.8
1947	537	99.6	157	29.1	380	70.5	19	3.5	712	132.0
1948	575	103.3	165	29.6	410	73.7	14	2.5	724	130.1
1949	552	96.2	152	26.5	400	69.7	17	3.0	729	127.0
1950	545	92.2	190	32.1	355	60.1	14	2.4	733	124.0
1951	525	88.1	187	31.4	338	56.7	17	2.9	726	121.8
1952	564	93.7	235	39.0	329	54.7	13	2.2	798	132.6
1953	534	86.7	228	37.0	306	49.7	17	2.8	809	131.3
1954	531	85.1	219	35.1	312	50.0	19	3.0	871	139.6
1955	549	86.3	239	37.6	310	48.7	28	4.4	829	130.3
1956	574	87.5	265	40.4	309	47.1	22	3.4	931	141.9
1957	541	81.1	219	32.8	322	48.3	20	3.0	873	130.9
1958	497	74.6	206	30.9	291	43.7	18	2.7	838	125.8
1959	565	84.4	258	38.6	307	45.9	15	2.2	920	137.5
1960	510	75.6	226	33.5	284	42.1	13	1.9	958	142.0
1961	518	76.0	270	39.6	248	36.4	18	2.6	965	141.5
1962	550	77.6	232	32.7	318	44.9	19	2.7	911	128.5
1963	517	73.1	218	30.8	299	42.3	12	1.7	896	126.7
1964	648	91.9	250	35.5	398	56.5	13	1.8	986	139.9
1965	591	83.7	268	38.0	323	45.8	14	2.0	933	132.2
1966	560	79.8	265	37.7	295	42.0	24	3.4	969	138.0
1967	607	86.6	318	45.4	289	41.2	12	1.7	1,004	143.2
1968	535	77.2	262	37.8	273	39.4	29	4.2	1,080	155.8
1969	635	91.5	329	47.4	306	44.1	10	1.4	1,041	150.0
1970	571	82.2	290	41.8	281	40.5	25	3.6	1,059	152.5
1971	609	85.8	310	43.7	299	42.1	19	2.7	1,050	147.9
1972	635	88.3	360	50.1	275	38.2	17	2.4	1,122	156.1
1973	611	84.7	324	44.9	287	39.8	20	2.8	1,061	147.2
1974	559	76.1	272	37.0	287	39.0	14	1.9	1,130	153.7

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION
DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-74 ARE BY PLACE OF RESIDENCE.

TABLE 17, CONTINUED

SELECTED CAUSE-SPECIFIC DEATH RATES

MONTANA, 1910-1974, CONTINUED

YEAR	DIABETES		HEART DISEASE		HOMICIDE		NEPHRITIS		PNEUMONIA		SUICIDE	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	38	10.1	257	68.3	37	9.8	222	59.0	282	75.0	81	21.5
1915	65	13.9	407	87.0	53	11.3	339	72.4	511	109.2	103	22.0
1916	74	15.2	469	96.5	86	17.7	359	73.9	536	110.3	113	23.2
1917	65	12.9	477	94.6	92	18.3	358	71.0	690	136.9	113	22.4
1918	78	14.9	476	91.2	58	11.1	322	61.7	1,298	248.7	97	18.6
1919	54	10.0	448	83.0	43	8.0	265	49.1	530	98.2	86	15.9
1920	60	10.9	428	78.1	46	8.4	273	49.8	576	105.0	86	15.7
1921	57	10.4	523	95.6	41	7.5	279	51.0	412	75.3	94	17.2
1922	71	13.0	595	108.9	42	7.7	298	54.6	462	88.3	88	16.1
1923	58	10.6	575	105.5	26	4.8	267	49.0	399	73.2	77	14.1
1924	52	9.6	645	118.6	37	6.8	295	54.2	364	66.9	79	14.5
1925	64	11.8	672	123.8	51	9.4	301	55.4	437	80.5	102	18.8
1926	76	14.0	695	128.3	45	8.3	236	43.6	501	92.5	92	17.0
1927	71	13.1	815	150.7	37	6.8	325	60.1	372	68.8	113	20.9
1928	97	18.0	864	160.1	44	8.2	333	61.7	458	84.9	110	20.4
1929	82	15.2	809	150.3	54	10.0	395	73.4	439	81.5	116	21.5
1930	87	16.2	759	141.2	57	10.6	395	73.5	425	79.1	136	25.3
1931	83	15.4	915	169.3	39	7.2	336	62.2	384	71.1	126	23.3
1932	87	16.0	1,065	196.3	45	8.3	348	64.1	348	64.1	125	23.0
1933	91	16.7	1,087	199.6	30	5.5	315	57.8	321	58.9	114	20.9
1934	119	21.8	1,117	204.2	39	7.1	350	64.0	416	76.1	104	19.0
1935	112	20.4	1,299	236.6	34	6.2	355	64.7	674	122.8	96	17.5
1936	125	22.7	1,248	226.4	26	4.7	347	62.9	631	114.5	102	18.5
1937	118	21.3	1,395	252.1	27	4.9	305	55.1	528	95.4	101	18.2
1938	118	21.2	1,308	235.4	26	4.7	314	56.5	355	63.9	103	18.5
1939	112	20.1	1,486	266.4	27	4.8	327	58.6	310	55.6	106	19.0
1940	109	19.5	1,447	256.8	29	5.2	295	52.7	321	57.4	120	21.4
1941	110	20.8	1,485	280.2	18	3.4	272	51.3	262	49.4	93	17.5
1942	108	21.6	1,577	315.4	17	3.4	284	56.8	235	47.0	98	19.6
1943	116	24.7	1,564	332.7	15	3.2	271	57.7	248	52.8	68	14.5
1944	126	25.9	1,660	340.7	13	2.7	292	59.9	250	51.3	53	10.9
1945	129	25.6	1,603	317.7	19	3.8	279	55.3	196	38.8	79	15.7
1946	137	26.3	1,629	312.1	22	4.2	276	52.9	235	45.0	98	18.8
1947	130	24.1	1,690	313.4	14	2.6	266	49.3	223	41.4	96	17.8
1948	118	21.2	1,803	324.0	15	2.7	247	44.4	189	34.0	88	15.8
1949	102	17.8	2,002	348.9	21	3.7	129	22.5	144	25.1	89	15.5
1950	49	8.3	1,957	331.1	24	4.1	80	13.5	157	26.6	123	20.8
1951	58	9.7	2,159	362.2	15	2.5	85	14.3	121	20.3	85	14.3
1952	83	13.8	2,032	337.5	17	2.8	120	19.9	147	24.4	84	14.0
1953	73	11.9	2,164	351.3	23	3.7	77	12.5	180	29.2	106	17.2
1954	95	15.2	2,126	341.0	29	4.6	90	14.4	179	28.7	104	16.7
1955	108	17.0	2,116	332.7	21	3.3	94	14.8	155	24.4	79	12.4
1956	98	14.9	2,165	330.0	32	4.9	83	12.7	211	32.2	98	14.9
1957	118	17.7	2,290	343.3	23	3.4	71	10.6	249	37.3	105	15.7
1958	109	16.4	2,244	336.9	17	2.6	53	8.0	260	39.0	101	15.2
1959	123	18.4	2,382	356.0	29	4.3	58	8.7	231	34.5	97	14.5
1960	102	15.1	2,332	345.6	25	3.7	51	7.6	227	33.6	107	15.9
1961	117	17.2	2,269	332.7	21	3.1	41	6.0	219	32.1	96	14.1
1962	121	17.1	2,204	310.9	21	3.0	63	8.9	195	27.5	110	15.5
1963	125	17.7	2,340	331.0	22	3.1	42	5.9	218	30.8	115	16.3
1964	139	19.7	2,366	335.9	30	4.3	45	6.4	226	32.1	80	11.3
1965	114	16.1	2,297	325.4	20	2.8	35	5.0	196	28.0	94	13.3
1966	106	15.1	2,415	344.0	23	3.3	42	6.0	230	32.8	96	13.7
1967	143	20.4	2,297	327.7	31	4.4	38	5.4	196	28.0	100	14.3
1968	119	17.2	2,223	320.8	25	3.6	20	2.9	213	30.7	97	14.0
1969	117	16.9	2,297	331.0	31	4.5	21	3.0	201	29.0	91	13.1
1970	111	16.0	2,229	321.0	30	4.3	26	3.7	213	30.7	79	11.4
1971	120	16.9	2,339	329.4	43	6.1	19	2.7	210	29.6	117	16.5
1972	135	18.8	2,294	319.1	32	4.5	17	2.4	220	30.6	87	12.1
1973	126	17.5	2,300	319.0	46	6.4	27	3.7	236	32.7	108	15.0
1974	103	14.0	2,202	299.6	45	6.1	20	2.7	192	26.1	122	16.6

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION

DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-74 ARE BY PLACE OF RESIDENCE.

CHART 6

FIVE-YEAR INFANT MORTALITY RATES: MONTANA COUNTIES, 1970-74
(BY PLACE OF RESIDENCE)

DEATHS AT AGE LESS THAN 1 YEAR PER 1,000 LIVE BIRTHS
SOURCE: STATE DEPT OF HEALTH AND ENVIRONMENTAL SCIENCES

----	0.0 - 13.5	LOW QUARTILE
****	13.6 - 19.0	MEDIUM LOW QUARTILE
****	19.2 - 23.0	MEDIUM HIGH QUARTILE
****	23.6 - 43.2	HIGH QUARTILE

MARRIAGE AND DIVORCE

AGE

PREVIOUS MARITAL STATUS

RACE

MONTH OF OCCURRENCE

LEGAL GROUNDS

NUMBER OF CHILDREN

MARRIAGES

The number and rate of marriages declined slightly in 1974 from 1973. There were 7,741 marriages in 1974, 10 less than in 1973. The rate declined from 10.8 marriages per thousand persons in 1973 to 10.5 in 1974. This was the first decrease in the marriage rate since 1964.

A possible explanation for the decline may be that increase in the number of marriages of persons born during the post World War II baby boom has now reached its peak and is beginning to decline.

Traditionally June is the month when most marriages are solemnized in Montana, but this appears to be changing. In 1974 there were 1,202 June marriages, 15.5% of the total while in August there were 1,020 or 13.2%.

Nearly three-fourths of the persons married in 1974 were married for the first time. The previous marital status is as follows:

Previous Marital Status		Number	Percent
Brides -	Single	5,619	72.6%
	Widowed	299	3.9%
	Divorced	1,822	23.5%
Grooms -	Single	5,607	72.4%
	Widowed	219	2.8%
	Divorced	1,914	24.7%

The median age for first marriage brides was 20.0 years old, and for grooms it was 22.2 years old.

DIVORCES

The number of marital dissolutions in Montana has set a new record each year since 1971.

Last year there was a total of 3,940 marital dissolutions, producing a dissolution rate of 5.4 per thousand persons. The highest rate of marital dissolution occurred in 1946 with 3,212 marital dissolutions, resulting in a rate of 5.6.

Last year there were 3,611 divorces. The most frequently listed cause was "irreconcilable differences," which prompted 3038 (84%) of the divorces.

There were 329 annulments in 1974 with fraud cited as the cause in 326 (99%) of the actions.

There were 4,470 children affected by the 1974 marital dissolutions.

TABLE 18

MARRIAGES, DIVORCES, AND ANNULMENTS

MONTANA COUNTIES, 1974

COUNTY	MARRIAGES		MARRIAGE DISSOLUTIONS	
	LICENSE ISSUED	SOLEMNIZED	DIVORCES	ANNULMENTS
MONTANA, TOTAL	7,741	7,741	3,611	329
BEAVERHEAD	108	109	40	2
BIG HORN	87	82	45	1
BLAINE	52	58	21	-
BROADWATER	25	25	21	3
CARBON	71	93	44	3
CARTER	10	8	-	1
CASCADE	917	916	441	47
CHOUTEAU	53	57	33	4
CUSTER	153	161	70	-
DANIELS	32	28	8	-
DAWSON	121	128	41	1
DEER LODGE	160	174	69	8
FALLON	40	45	18	-
FERGUS	112	131	51	4
FLATHEAD	488	492	265	29
GALLATIN	417	371	129	7
GARFIELD	7	10	2	1
GLACIER	73	69	52	5
GOLDEN VALLEY	7	7	1	-
GRANITE	33	37	12	-
HILL	189	189	104	2
JEFFERSON	55	58	23	6
JUDITH BASIN	14	16	2	-
LAKE	128	162	99	10
LEWIS & CLARK	448	439	194	22
LIBERTY	26	21	8	-
LINCOLN	143	142	72	14
MCCONE	28	30	4	-
MADISON	48	51	14	-
MEAGHER	19	24	4	-
MINERAL	34	34	6	1
MISSOULA	814	734	441	52
MUSSELSHELL	40	45	26	4
PARK	120	133	70	7
PETROLEUM	5	4	-	-
PHILLIPS	33	39	24	3
PONDERA	67	77	22	-
POWDER RIVER	24	24	2	-
POWELL	70	68	18	1
PRAIRIE	17	20	2	-
RAVALLI	133	160	87	11
RICHLAND	129	131	32	-
ROOSEVELT	112	123	54	2
ROSEBUD	57	60	26	1
SANDERS	68	71	18	4
SHERIDAN	60	62	15	-
SILVER BOW	478	467	194	28
STILLWATER	44	36	23	2
SWEET GRASS	17	18	9	1
TETON	47	62	18	-
TOOLE	69	72	23	3
TREASURE	7	8	7	-
VALLEY	146	142	48	1
WHEATLAND	17	18	17	1
WIBAUX	6	5	1	1
YELLOWSTONE	1,063	995	541	36

TABLE 19

MARRIAGE AND DIVORCE

MONTANA, 1944-1974

YEAR	MARRIAGES		DIVORCES AND ANNULMENTS	
	NUMBER	RATE*	NUMBER	RATE*
1944	6,433	11.2	1,745	3.1
1945	8,147	14.2	2,380	4.1
1946	12,974	22.4	3,212	5.6
1947	9,769	16.8	2,439	4.2
1948	7,131	12.2	2,090	3.6
1949	6,981	11.9	1,995	3.4
1950	7,235	12.2	1,951	3.3
1951	6,307	10.6	1,837	3.1
1952	6,410	10.6	1,969	3.3
1953	6,597	10.7	1,986	3.2
1954	6,575	10.5	1,966	3.2
1955	6,514	10.2	1,909	3.0
1956	6,770	10.3	1,985	3.0
1957	6,495	9.7	2,004	3.0
1958	6,142	9.2	2,023	3.0
1959	6,228	9.3	2,062	3.1
1960	5,883	8.7	2,003	3.0
1961	5,636	8.3	2,034	3.0
1962	5,051	7.1	1,932	2.7
1963	4,654	6.9	1,909	2.7
1964	4,556	6.5	1,961	2.8
1965	4,686	6.6	2,002	2.8
1966	4,914	7.0	2,087	3.0
1967	5,563	7.9	2,361	3.4
1968	6,250	9.0	2,592	3.7
1969	6,444	9.3	2,606	4.6
1970	6,919	10.0	3,051	4.4
1971	7,128	10.0	3,366	4.7
1972	7,674	10.7	3,609	5.0
1973	7,751	10.8	3,772	5.2
1974	7,741	10.5	3,940	5.4

* PER 1,000 ESTIMATED POPULATION.

TABLE 20

MARRIAGES BY MONTH OF OCCURRENCE

MONTANA, 1974

MONTH	NUMBER	PERCENT	MONTH	NUMBER	PERCENT
MONTANA, TOTAL	7,741	100.0	JUNE	1,202	15.5
			JULY	662	8.6
JANUARY	312	4.0	AUGUST	1,020	13.2
FEBRUARY	379	4.9	SEPTEMBER	690	8.9
MARCH	473	6.1	OCTOBER	573	7.4
APRIL	503	6.5	NOVEMBER	610	7.9
MAY	617	8.0	DECEMBER	700	9.0

TABLE 21

MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM

MONTANA, 1974

AGE	BRIDE					GROOM				
	TOTAL	PREVIOUS MARITAL STATUS				TOTAL	PREVIOUS MARITAL STATUS			
		SINGLE	WIDOWED	DIVORCED	NOT STATED		SINGLE	WIDOWED	DIVORCED	NOT STATED
TOTAL	7,741	5,619	299	1,822	1	7,741	5,607	219	1,914	1
UNDER 15	6	6	-	-	-	-	-	-	-	-
15-19	2,856	2,775	2	79	-	1,194	1,186	-	8	-
20-24	2,835	2,385	14	435	1	3,346	3,113	2	231	-
25-29	853	365	17	471	-	1,452	977	7	468	-
30-34	367	48	27	292	-	566	184	10	372	-
35-39	256	18	17	221	-	321	58	5	258	-
40-44	166	11	22	133	-	253	21	15	217	-
45-49	125	5	37	83	-	191	26	25	139	1
50-54	109	4	47	58	-	139	16	24	99	-
55-59	67	-	35	32	-	106	8	30	68	-
60-64	41	1	30	10	-	77	9	34	34	-
65-69	26	-	22	4	-	51	7	33	11	-
70-74	21	1	19	1	-	25	1	19	5	-
75 AND OVER	11	-	9	2	-	17	1	14	2	-
NOT STATED	2	-	1	1	-	3	-	1	2	-

TABLE 22

FIRST MARRIAGES* BY AGE OF BRIDE BY AGE OF GROOM

MONTANA, 1974

AGE OF GROOM	AGE OF BRIDE											
	TOTAL ALL AGES	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 AND OVER	NOT STATED
TOTAL, ALL AGES	4,970	4	2,555	2,104	261	30	6	7	3	-	-	-
UNDER 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1,154	2	1,044	104	4	-	-	-	-	-	-	-
20-24	2,865	2	1,344	1,446	66	3	2	-	-	-	-	-
25-29	782	-	149	482	142	9	-	-	-	-	-	-
30-34	122	-	16	63	32	9	2	-	-	-	-	-
35-39	28	-	1	7	10	7	1	1	1	-	-	-
40-44	7	-	1	-	3	1	-	2	-	-	-	-
45-49	6	-	-	-	3	1	1	1	-	-	-	-
50-54	3	-	-	-	1	-	-	1	1	-	-	-
55 AND OVER	3	-	-	-	-	-	-	2	1	-	-	-
NOT STATED	-	-	-	-	-	-	-	-	-	-	-	-

* FIRST MARRIAGE FOR BOTH BRIDE AND GROOM

TABLE 23

MARRIAGES BY RACE OF BRIDE AND GROOM

MONTANA, 1974

GROOM	BRIDE							
	TOTAL	WHITE	NEGRO	INDIAN	CHINESE	JAPANESE	HAWAIIAN	OTHER
TOTAL	7,741	7,448	18	252	1	4	1	17
WHITE	7,445	7,346	4	75	1	3	1	15
NEGRO	33	14	14	5	-	-	-	-
INDIAN	241	70	-	171	-	-	-	-
CHINESE	5	5	-	-	-	-	-	-
JAPANESE	7	6	-	-	-	1	-	-
HAWAIIAN	1	1	-	-	-	-	-	-
OTHER	9	6	-	1	-	-	-	2

TABLE 24

DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE

MONTANA, 1974

TYPES OF DISSOLUTION AND LEGAL GROUNDS.	NUMBER
DIVORCES, TOTAL	3,611
IRRECONCILABLE DIFF.	3,038
EXTREME CRUELTY	512
DESERTION	45
ADULTERY	6
CONVICTION OF A FELONY	5
NEGLECT OR NONSUPPORT	3
INTEMPERANCE	2
ANNULMENTS, TOTAL	329
FRAUD	326
FORMER MARRIAGE IN EFFECT	3

TABLE 25

MARITAL DISSOLUTIONS* BY AGE OF HUSBAND AND BY AGE OF WIFE

MONTANA, 1974

AGE OF HUSBAND	AGE OF WIFE											
	TOTAL ALL AGES	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 AND OVER	NOT STATED
TOTAL, ALL AGES	3,940	1	281	1,050	782	600	424	286	194	144	137	41
UNDER 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	79	1	63	11	4	-	-	-	-	-	-	-
20-24	773	-	176	536	51	6	1	1	-	-	-	-
25-29	671	-	27	390	383	58	9	1	1	-	-	2
30-34	613	-	9	71	241	232	49	7	4	-	-	-
35-39	461	-	3	26	62	200	147	35	3	4	1	-
40-44	373	-	1	7	22	61	136	102	27	10	5	2
45-49	269	-	-	6	9	23	59	62	63	17	10	-
50-54	193	-	-	2	6	10	14	36	52	52	19	-
55 AND OVER	243	-	-	-	1	6	9	20	43	61	102	1
NOT STATED	45	-	-	1	3	4	-	-	1	-	-	36

* INCLUDES BOTH DIVORCES AND ANNULMENTS

TABLE 26

MARITAL DISSOLUTIONS* BY NUMBER OF CHILDREN** BY AGE OF MOTHER

MONTANA, 1974

AGE OF MOTHER	NUMBER OF CHILDREN											
	TOTAL	NONE	1	2	3	4	5	6	7	8	9 OR MORE	NOT STATED
TOTAL	3,940	1,693	931	721	352	140	45	34	5	1	1	17
UNDER 15	1	-	1	-	-	-	-	-	-	-	-	-
15-19	281	152	113	16	-	-	-	-	-	-	-	-
20-24	1,050	463	383	171	28	3	-	-	-	-	-	2
25-29	782	260	183	225	88	21	2	2	-	-	-	1
30-34	600	178	91	146	98	53	18	12	2	1	-	1
35-39	424	131	54	70	90	43	17	14	3	-	1	1
40-44	286	129	44	52	40	10	6	4	-	-	-	1
45-49	194	123	33	22	7	6	1	2	-	-	-	-
50-54	144	111	19	10	1	1	-	-	-	-	-	2
55-59	71	63	4	4	-	-	-	-	-	-	-	-
60-64	31	27	2	-	-	-	-	-	-	-	-	2
65-69	22	22	-	-	-	-	-	-	-	-	-	-
70-74	9	9	-	-	-	-	-	-	-	-	-	-
75 AND OVER	4	3	-	-	-	-	-	-	-	-	-	1
NOT STATED	41	22	4	5	-	3	1	-	-	-	-	6

* INCLUDES BOTH DIVORCES AND ANNULMENTS

** NUMBER OF CHILDREN UNDER 18 YEARS OF AGE

COUNTY SUMMARIES

BIRTHS

RATES

FETAL AND INFANT MORTALITY

DEATHS

POPULATION

NATURAL INCREASE

LEADING CAUSES OF DEATH

DIVORCES

MARRIAGES

OUT-OF-WEDLOCK

COUNTY SUMMARIES

The following table shows summary data for the 56 Montana counties. State figures are shown in the left-hand column on each page for convenience in reference.

The ten leading causes of death shown in the table represent the experience of the entire state. An individual county may have other causes of death which should appear among the top ten. In addition, the rank order of causes for a given county may be different than that for the state.

Rates for live births and deaths are not shown by sex for years other than years in which a federal census is taken. Reason: population estimates for intercensal years do not provide data by sex.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		BEAVERHEAD		BIG HORN		BLAINE		BROADWATER		CARBON		CARTER		CASCADE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	735,000		8,300		10,500		6,800		2,700		7,900		1,900		84,300	
NATURAL INCREASE.	5,721	7.8	56	6.7	124	11.8	49	7.2	16	5.9	-4	-0.5	6	3.2	862	10.5
LIVE BIRTHS,TOTAL	12,273	16.7	152	18.3	231	22.0	116	17.4	47	17.4	80	10.1	29	15.3	1,500	17.8
SEX-MALE.	6,355	*	84	*	110	*	66	*	21	*	39	*	11	*	785	*
FEMALE.	5,918	*	68	*	121	*	52	*	26	*	41	*	18	*	715	*
OUT-OF-WEDLOCK.	1,201	97.9	9	59.2	51	220.8	18	152.5	7	146.9	12	150.0	1	34.5	129	86.0
DEATHS(EXCLUDING FETALS),TOTAL. .	6,552	8.9	96	11.6	107	10.2	69	10.1	31	11.5	84	10.6	23	12.1	618	7.3
SEX-MALE.	3,890	*	58	*	71	*	42	*	18	*	53	*	16	*	352	*
FEMALE.	2,662	*	38	*	36	*	27	*	13	*	31	*	7	*	266	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR). .	202	16.5	2	13.2	9	39.0	2	16.9	3	63.8	-	0.0	2	69.0	25	16.7
NEONATAL (UNDER 28 DAYS). . .	153	12.5	2	13.2	6	26.0	2	16.9	3	63.8	-	0.0	1	34.5	20	13.3
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	3	13.0	-	0.0	-	0.0	-	0.0	1	34.5	5	3.3
FETAL DEATHS.	125	10.2	-	0.0	5	21.6	-	0.0	-	0.0	-	0.0	-	0.0	23	15.3
PERINATAL DEATHS.	278	22.4	2	13.2	11	46.6	2	16.9	3	63.8	-	0.0	1	34.5	43	28.2
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	23	277.1	27	257.1	29	426.5	7	259.3	27	341.8	7	368.4	169	200.5
CANCER (2).	1,130	153.7	21	253.0	12	114.3	9	132.4	7	259.3	13	164.6	3	157.9	111	131.7
CEREBROVASCULAR DISEASE (2) . .	670	91.2	15	180.7	6	57.1	7	102.9	2	74.1	15	189.9	1	52.6	61	72.4
ACCIDENTS (2)	559	76.1	8	96.4	21	200.0	7	102.9	3	111.1	4	50.6	2	105.3	59	70.0
INFLUENZA & PNEUMONIA (2) . . .	203	27.6	3	36.1	3	28.6	1	14.7	3	111.1	3	38.0	1	52.6	19	22.5
ARTERIOSCLEROSIS.	169	23.0	-	0.0	3	28.6	3	44.1	-	0.0	4	50.6	-	0.0	21	24.9
BRONCHITIS, EMPHYSEMA & ASTHMA.	119	16.2	4	48.2	2	19.0	-	0.0	-	0.0	-	0.0	-	0.0	12	14.2
DISEASES OF INFANCY (3)	118	16.1	2	24.1	4	38.1	2	29.4	3	111.1	-	0.0	1	52.6	16	19.0
DIABETES (2).	103	14.0	2	24.1	-	0.0	1	14.7	-	0.0	-	0.0	1	52.6	15	17.8
SUICIDE	122	16.6	2	24.1	3	28.6	2	29.4	2	74.1	3	38.0	1	52.6	15	17.8
O C C U R R E N C E																
LIVE BIRTHS,TOTAL	12,083	16.4	80	9.6	199	19.0	40	5.9	32	11.9	35	4.4	13	6.8	1,591	18.9
DEATHS (EXCLUDING FETALS),TOTAL .	6,500	8.8	75	9.0	81	7.7	44	6.5	28	10.4	65	8.2	25	13.2	687	8.1
INFANT (UNDER 1 YEAR)	196	16.2	1	12.5	5	25.1	-	0.0	1	31.2	-	0.0	3	230.8	25	15.7
ACCIDENTAL.	576	0.8	7	0.8	15	1.4	6	0.9	3	1.1	5	0.6	3	1.6	57	0.7
MOTOR VEHICLE	303	0.4	4	0.5	5	0.5	4	0.6	1	0.4	3	0.4	1	0.5	22	0.3
OTHER ACCIDENTAL.	273	0.4	3	0.4	10	1.0	2	0.3	2	0.7	2	0.3	2	1.1	35	0.4
MARRIAGES	7,741	10.5	109	13.1	82	7.8	58	8.5	25	9.3	93	11.8	8	4.2	916	10.9
DIVORCES & ANNULMENTS	3,940	5.4	42	5.1	46	4.4	21	3.1	24	8.9	47	5.9	1	0.5	488	5.8

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		CHOUTEAU		CUSTER		DANIELS		DAWSON		DEER LODGE		FALLON		FERGUS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	735,000		6,400		12,300		3,200		10,900		15,100		3,900		12,900	
NATURAL INCREASE.	5,721	7.8	37	5.8	48	3.9	4	1.2	114	10.5	87	5.8	39	10.0	21	1.6
LIVE BIRTHS,TOTAL	12,273	16.7	89	13.9	187	15.2	41	12.8	194	17.8	230	15.2	66	16.9	180	14.0
SEX-MALE.	6,355	*	42	*	102	*	18	*	113	*	126	*	35	*	66	*
FEMALE.	5,918	*	47	*	85	*	23	*	81	*	104	*	31	*	94	*
OUT-OF-WEDLOCK.	1,201	97.9	3	33.7	13	69.5	3	73.2	5	25.8	20	87.0	3	45.5	13	72.2
DEATHS(EXCLUDING FETALS),TOTAL. .	6,552	8.9	52	8.1	139	11.3	37	11.6	80	7.3	143	9.5	27	6.9	159	12.3
SEX-MALE.	3,890	*	37	*	80	*	23	*	51	*	88	*	14	*	80	*
FEMALE.	2,662	*	15	*	59	*	14	*	29	*	55	*	13	*	79	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR). .	202	16.5	-	0.0	5	26.7	-	0.0	3	15.5	2	8.7	-	0.0	-	0.0
NEONATAL (UNDER 28 DAYS). . .	153	12.5	-	0.0	4	21.4	-	0.0	3	15.5	1	4.3	-	0.0	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	1	5.3	-	0.0	-	0.0	1	4.3	-	0.0	-	0.0
FETAL DEATHS.	125	10.2	-	0.0	-	0.0	1	24.4	2	10.3	3	13.0	1	15.2	1	5.6
PERINATAL DEATHS.	278	22.4	-	0.0	4	21.4	1	23.8	5	25.5	4	17.2	1	14.9	1	5.5
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	26	406.2	48	390.2	15	468.8	32	293.6	53	351.0	7	179.5	65	503.9
CANCER (2).	1,130	153.7	8	125.0	19	154.5	6	187.5	15	137.6	31	205.3	5	128.2	19	147.3
CEREBROVASCULAR DISEASE (2) . .	670	91.2	4	62.5	21	170.7	3	93.8	6	55.0	12	79.5	6	153.8	22	170.5
ACCIDENTS (2)	559	76.1	2	31.2	9	73.2	5	156.2	7	64.2	8	53.0	1	25.6	7	54.3
INFLUENZA & PNEUMONIA (2) . . .	203	27.6	1	15.6	5	40.6	-	0.0	2	18.3	5	33.1	2	51.3	5	38.8
ARTERIOSCLEROSIS.	169	23.0	-	0.0	3	24.4	-	0.0	1	9.2	1	6.6	-	0.0	7	54.3
BRONCHITIS, EMPHYSEMA & ASTHMA.	119	16.2	1	15.6	3	24.4	-	0.0	3	27.5	4	26.5	-	0.0	2	15.5
DISEASES OF INFANCY (3)	116	16.1	-	0.0	2	16.3	-	0.0	3	27.5	1	6.6	-	0.0	-	0.0
DIABETES (2).	103	14.0	-	0.0	4	32.5	2	62.5	1	9.2	3	19.9	2	51.3	3	23.3
SUICIDE	122	16.6	-	0.0	1	8.1	1	31.2	1	9.2	1	6.6	-	0.0	1	7.8
O C C U R R E N C E																
LIVE BIRTHS,TOTAL	12,083	16.4	42	6.6	367	29.8	36	11.2	219	20.1	132	8.7	41	10.5	188	14.6
DEATHS (EXCLUDING FETALS),TOTAL .	6,500	8.8	42	6.6	208	16.9	33	10.3	67	6.1	232	15.4	23	5.9	158	12.2
INFANT (UNDER 1 YEAR)	196	16.2	-	0.0	6	16.3	-	0.0	2	9.1	1	7.6	-	0.0	-	0.0
ACCIDENTAL.	570	0.8	1	0.2	16	1.3	2	0.6	5	0.5	8	0.5	1	0.3	13	1.0
MOTOR VEHICLE	303	0.4	1	0.2	10	0.8	1	0.3	4	0.4	4	0.3	1	0.3	9	0.7
OTHER ACCIDENTAL.	273	0.4	-	0.0	6	0.5	1	0.3	1	0.1	4	0.3	-	0.0	4	0.3
MARRIAGES	7,741	10.5	57	8.9	161	13.1	28	8.8	128	11.7	174	11.5	45	11.5	131	10.2
DIVORCES & ANNULMENTS	3,940	5.4	37	5.8	70	5.7	8	2.5	42	3.9	77	5.1	18	4.6	55	4.3

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-776, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		FLATHEAD		GALLATIN		GARFIELD		GLACIER		GOLDEN VALLEY		GRANITE		HILL	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
RESIDENCE																
POPULATION	735,000		42,600		36,000		1,600		11,400		900		2,700		17,700	
NATURAL INCREASE	5,721	7.8	285	6.7	354	9.8	18	11.2	138	12.1	-	0.0	18	6.7	166	9.4
LIVE BIRTHS,TOTAL	12,273	16.7	692	16.2	566	15.7	33	20.6	247	21.7	15	16.7	46	17.0	309	17.5
SEX-MALE	6,355	*	371	*	307	*	21	*	139	*	6	*	18	*	155	*
FEMALE	5,918	*	321	*	259	*	12	*	108	*	9	*	28	*	154	*
OUT-OF-WEDLOCK	1,201	97.9	63	91.0	29	51.2	-	0.0	82	332.0	-	0.0	-	0.0	52	168.3
DEATHS(EXCLUDING FETALS),TOTAL	6,552	8.9	407	9.6	212	5.9	15	9.4	109	9.6	15	16.7	28	10.4	143	8.1
SEX-MALE	3,890	*	249	*	111	*	10	*	71	*	9	*	17	*	87	*
FEMALE	2,662	*	158	*	101	*	5	*	38	*	6	*	11	*	56	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	202	16.5	11	15.9	7	12.4	-	0.0	6	24.3	-	0.0	-	0.0	7	22.7
NEONATAL (UNDER 28 DAYS)	153	12.5	9	13.0	6	10.6	-	0.0	1	4.0	-	0.0	-	0.0	3	9.7
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	2	2.9	1	1.8	-	0.0	5	20.2	-	0.0	-	0.0	4	12.9
FETAL DEATHS	125	10.2	3	4.3	4	7.1	1	30.3	3	12.1	-	0.0	1	21.7	3	9.7
PERINATAL DEATHS	278	22.4	12	17.3	10	17.5	1	29.4	4	16.0	-	0.0	1	21.3	6	19.2
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	144	338.0	73	202.8	7	437.5	24	210.5	3	333.3	7	259.3	49	276.8
CANCER (2)	1,130	153.7	84	197.2	34	94.4	2	125.0	14	122.8	5	555.6	8	296.3	24	135.6
CEREBROVASCULAR DISEASE (2)	670	91.2	50	117.4	20	55.6	1	62.5	10	87.7	2	222.2	4	148.1	14	79.1
ACCIDENTS (2)	559	76.1	25	58.7	16	44.4	2	125.0	23	201.8	2	222.2	2	74.1	6	33.9
INFLUENZA & PNEUMONIA (2)	203	27.6	9	21.1	10	27.8	-	0.0	2	17.5	-	0.0	-	0.0	12	67.8
ARTERIOSCLEROSIS	169	23.0	11	25.8	9	25.0	-	0.0	2	17.5	-	0.0	1	37.0	2	11.3
BRONCHITIS, EMPHYSEMA & ASTHMA	119	16.2	5	11.7	3	8.3	2	125.0	1	8.8	-	0.0	1	37.0	3	16.9
DISEASES OF INFANCY (3)	116	16.1	7	16.4	5	13.9	-	0.0	1	8.8	-	0.0	-	0.0	3	16.9
DIABETES (2)	103	14.0	10	23.5	3	8.3	1	62.5	-	0.0	-	0.0	-	0.0	2	11.3
SUICIDE	122	16.6	6	14.1	6	16.7	-	0.0	1	8.8	1	111.1	-	0.0	3	16.9
OCCURRENCE																
LIVE BIRTHS,TOTAL	12,083	16.4	853	20.0	605	16.8	-	0.0	189	16.6	-	0.0	-	0.0	391	22.1
DEATHS (EXCLUDING FETALS),TOTAL	6,500	8.8	394	9.2	210	5.8	12	7.5	93	8.2	3	3.3	20	7.4	147	8.3
INFANT (UNDER 1 YEAR)	196	16.2	16	18.8	6	9.9	-	0.0	4	21.2	-	0.0	-	0.0	9	23.0
ACCIDENTAL	576	0.8	24	0.6	14	0.4	2	1.2	17	1.5	1	1.1	6	2.2	6	0.3
MOTOR VEHICLE	303	0.4	13	0.3	10	0.3	1	0.6	9	0.8	1	1.1	3	1.1	2	0.1
OTHER ACCIDENTAL	273	0.4	11	0.3	4	0.1	1	0.6	8	0.7	-	0.0	3	1.1	4	0.2
MARRIAGES	7,741	10.5	492	11.5	371	10.3	10	6.2	69	6.1	7	7.8	37	13.7	189	10.7
DIVORCES & ANNULMENTS	3,940	5.4	294	6.9	136	3.8	3	1.9	57	5.0	1	1.1	12	4.4	106	6.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		JEFFERSON		JUDITH BASIN		LAKE		LEWIS & CLARK		LIBERTY		LINCOLN		MCCONE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	735,000		6,900		2,700		16,700		36,000		2,300		17,000		2,700	
NATURAL INCREASE.	5,721	7.8	30	4.3	15	5.6	99	5.9	243	6.8	19	8.3	201	11.8	48	17.8
LIVE BIRTHS,TOTAL	12,273	16.7	83	12.0	39	14.4	278	16.6	562	15.6	36	15.7	304	17.9	65	24.1
SEX-MALE.	6,355	*	47	*	19	*	145	*	292	*	20	*	148	*	35	*
FEMALE.	5,918	*	36	*	20	*	133	*	270	*	16	*	156	*	30	*
OUT-OF-WEDLOCK.	1,201	97.9	10	120.5	3	76.9	38	136.7	46	81.8	4	111.1	23	75.7	4	61.5
DEATHS(EXCLUDING FETALS),TOTAL. .	6,552	8.9	53	7.7	24	8.9	179	10.7	319	8.9	17	7.4	103	6.1	17	6.3
SEX-MALE.	3,890	*	29	*	15	*	102	*	176	*	11	*	68	*	14	*
FEMALE.	2,662	*	24	*	9	*	77	*	143	*	6	*	35	*	3	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR). .	202	16.5	1	12.0	-	0.0	5	18.0	12	21.4	2	55.6	12	39.5	-	0.0
NEONATAL (UNDER 28 DAYS). . .	153	12.5	1	12.0	-	0.0	4	14.4	12	21.4	1	27.8	11	36.2	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	-	0.0	1	3.6	-	0.0	1	27.8	1	3.3	-	0.0
FETAL DEATHS.	125	10.2	-	0.0	-	0.0	3	10.8	2	3.6	1	27.8	3	9.9	-	0.0
PERINATAL DEATHS.	278	22.4	1	12.0	-	0.0	7	24.9	14	24.6	2	54.1	14	45.6	-	0.0
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	11	159.4	8	296.3	73	437.1	104	288.9	6	260.9	31	102.4	9	333.3
CANCER (2).	1,130	153.7	5	72.5	2	74.1	26	155.7	59	163.9	3	130.4	19	111.8	-	0.0
CEREBROVASCULAR DISEASE (2) . .	670	91.2	6	87.0	2	74.1	17	101.8	20	55.6	1	43.5	9	52.9	-	0.0
ACCIDENTS (2)	559	76.1	5	72.5	3	111.1	18	107.8	20	55.6	-	0.0	9	52.9	1	37.0
INFLUENZA & PNEUMONIA (2) . . .	203	27.6	2	29.0	-	0.0	7	41.9	9	25.0	-	0.0	2	11.8	-	0.0
ARTERIOSCLEROSIS.	169	23.0	2	29.0	2	74.1	1	6.0	6	16.7	-	0.0	-	0.0	3	111.1
BRONCHITIS, EMPHYSEMA & ASTHMA.	119	16.2	1	14.5	-	0.0	4	24.0	7	19.4	-	0.0	1	5.9	1	37.0
DISEASES OF INFANCY (3)	118	16.1	1	14.5	-	0.0	3	18.0	8	22.2	-	0.0	9	52.9	-	0.0
DIABETES (2).	103	14.0	1	14.5	-	0.0	5	29.9	3	8.3	-	0.0	3	17.6	1	37.0
SUICIDE	122	16.6	-	0.0	-	0.0	2	12.0	10	27.8	-	0.0	2	11.8	1	37.0
O C C U R R E N C E																
LIVE BIRTHS,TOTAL	12,083	16.4	1	0.1	-	0.0	268	16.0	682	18.9	48	20.9	116	6.8	21	7.8
DEATHS (EXCLUDING FETALS),TOTAL .	6,500	8.8	59	8.6	7	2.6	154	9.2	379	10.5	23	10.0	70	4.1	15	5.6
INFANT (UNDER 1 YEAR)	196	16.2	-	0.0	-	0.0	5	18.7	13	19.1	2	41.7	4	34.5	1	47.6
ACCIDENTAL.	576	0.8	9	1.3	1	0.4	18	1.1	23	0.6	2	0.9	9	0.5	-	0.0
MOTOR VEHICLE	303	0.4	6	0.9	1	0.4	11	0.7	12	0.3	2	0.9	6	0.4	-	0.0
OTHER ACCIDENTAL.	273	0.4	3	0.4	-	0.0	7	0.4	11	0.3	-	0.0	3	0.2	-	0.0
MARRIAGES	7,741	10.5	58	8.4	16	5.9	162	9.7	439	12.2	21	9.1	142	8.4	30	11.1
DIVORCES & ANNULMENTS	3,940	5.4	29	4.2	2	0.7	109	6.5	216	6.0	8	3.5	86	5.1	4	1.5

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		MADISON		MEAGHER		MINERAL		MISSOULA		MUSSELSHELL		PARK		PETROLEUM	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
RESIDENCE																
POPULATION	735,000		5,900		2,100		3,600		63,700		4,200		11,900		600	
NATURAL INCREASE	5,721	7.8	20	3.4	-1	-0.5	33	9.2	617	9.7	26	6.2	30	2.5	14	23.3
LIVE BIRTHS, TOTAL	12,273	16.7	81	13.7	34	16.2	58	16.1	1,074	16.9	77	18.3	178	15.0	20	33.3
SEX-MALE	6,355	*	39	*	21	*	29	*	546	*	37	*	91	*	12	*
FEMALE	5,918	*	42	*	13	*	29	*	528	*	40	*	87	*	8	*
OUT-OF-WEDLOCK	1,201	97.9	2	24.7	-	0.0	2	34.5	90	83.8	6	77.9	13	73.0	1	50.0
DEATHS (EXCLUDING FETALS), TOTAL	6,552	8.9	61	10.3	35	16.7	25	6.9	457	7.2	51	12.1	148	12.4	6	10.0
SEX-MALE	3,890	*	37	*	21	*	21	*	272	*	29	*	100	*	4	*
FEMALE	2,662	*	24	*	14	*	4	*	185	*	22	*	48	*	2	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	202	16.5	2	24.7	-	0.0	1	17.2	14	13.0	2	26.0	1	5.6	-	0.0
NEONATAL (UNDER 28 DAYS)	153	12.5	2	24.7	-	0.0	1	17.2	10	9.3	1	13.0	1	5.6	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	-	0.0	-	0.0	4	3.7	1	13.0	-	0.0	-	0.0
FETAL DEATHS	125	10.2	-	0.0	-	0.0	2	34.5	13	12.1	-	0.0	3	16.9	-	0.0
PERINATAL DEATHS	278	22.4	2	24.7	-	0.0	3	50.0	23	21.2	1	13.0	4	22.1	-	0.0
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	13	220.3	15	714.3	10	277.8	174	273.2	16	381.0	58	487.4	1	166.7
CANCER (2)	1,130	153.7	17	288.1	6	285.7	4	111.1	76	119.3	8	190.5	15	126.0	2	333.3
CEREBROVASCULAR DISEASE (2)	670	91.2	3	50.8	3	142.9	1	27.8	52	81.6	5	119.0	18	151.3	1	166.7
ACCIDENTS (2)	559	76.1	5	84.7	2	95.2	3	83.3	37	58.1	5	119.0	19	159.7	-	0.0
INFLUENZA & PNEUMONIA (2)	203	27.6	-	0.0	3	142.9	1	27.8	14	22.0	2	47.6	1	8.4	-	0.0
ARTERIOSCLEROSIS	169	23.0	2	33.9	1	47.6	1	27.8	4	6.3	3	71.4	5	42.0	-	0.0
BRONCHITIS, EMPHYSEMA & ASTHMA	119	16.2	4	67.8	1	47.6	-	0.0	4	6.3	3	71.4	3	25.2	-	0.0
DISEASES OF INFANCY (3)	118	16.1	1	16.9	-	0.0	1	27.8	7	11.0	-	0.0	1	8.4	-	0.0
DIABETES (2)	103	14.0	-	0.0	-	0.0	-	0.0	8	12.6	-	0.0	3	25.2	-	0.0
SUICIDE	122	16.6	1	16.9	-	0.0	-	0.0	14	22.0	1	23.8	1	8.4	-	0.0
OCCURRENCE																
LIVE BIRTHS, TOTAL	12,083	16.4	106	18.0	17	8.1	6	1.7	1,239	19.4	33	7.9	180	15.1	-	0.0
DEATHS (EXCLUDING FETALS), TOTAL	6,500	8.8	50	8.5	23	11.0	21	5.8	526	8.3	32	7.6	145	12.2	2	3.3
INFANT (UNDER 1 YEAR)	196	16.2	1	9.4	-	0.0	1	166.7	18	14.5	1	30.3	-	0.0	-	0.0
ACCIDENTAL	576	0.8	7	1.2	3	1.4	7	1.9	52	0.8	4	1.0	18	1.5	1	1.7
MOTOR VEHICLE	303	0.4	2	0.3	1	0.5	6	1.7	24	0.4	4	1.0	7	0.6	1	1.7
OTHER ACCIDENTAL	273	0.4	5	0.8	2	1.0	1	0.3	28	0.4	-	0.0	11	0.9	-	0.0
MARRIAGES	7,741	10.5	51	8.6	24	11.4	34	9.4	734	11.5	45	10.7	133	11.2	4	6.7
DIVORCES & ANNULMENTS	3,940	5.4	14	2.4	4	1.9	7	1.9	493	7.7	30	7.1	77	6.5	-	0.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		PHILLIPS		FONDERA		POWDER RIVER		POWELL		PRAIRIE		RAVALLI		RICHLAND	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	735,000		5,500		6,700		2,200		7,400		1,900		17,900		9,900	
NATURAL INCREASE.	5,721	7.8	22	4.0	24	3.6	31	14.1	47	6.4	3	1.6	39	2.2	99	10.0
LIVE BIRTHS,TOTAL	12,273	16.7	81	14.7	91	13.6	53	24.1	119	16.1	25	13.2	219	12.2	203	20.5
SEX-MALE.	6,355	*	42	*	40	*	19	*	60	*	12	*	120	*	91	*
FEMALE.	5,918	*	39	*	51	*	34	*	59	*	13	*	99	*	112	*
OUT-OF-WEDLOCK.	1,201	97.9	9	111.1	12	131.9	3	56.6	8	67.2	2	80.0	15	68.5	16	78.8
DEATHS(EXCLUDING FETALS),TOTAL. .	6,552	8.9	59	10.7	67	10.0	22	10.0	72	9.7	22	11.6	180	10.1	104	10.5
SEX-MALE.	3,890	*	35	*	36	*	16	*	45	*	12	*	115	*	69	*
FEMALE.	2,662	*	24	*	31	*	6	*	27	*	10	*	65	*	35	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR). .	202	16.5	-	0.0	-	0.0	1	18.9	3	25.2	-	0.0	6	27.4	2	9.9
NEONATAL (UNDER 28 DAYS). . .	153	12.5	-	0.0	-	0.0	1	18.9	3	25.2	-	0.0	5	22.8	1	4.9
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0	1	4.6	1	4.9
FETAL DEATHS.	125	10.2	1	12.3	-	0.0	-	0.0	-	0.0	1	40.0	1	4.6	1	4.9
PERINATAL DEATHS.	278	22.4	1	12.2	-	0.0	1	18.9	3	25.2	1	38.5	6	27.3	2	9.8
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	28	509.1	22	328.4	7	318.2	26	351.4	9	473.7	82	456.1	40	404.0
CANCER (2).	1,130	153.7	6	109.1	11	164.2	3	136.4	12	162.2	6	315.8	31	173.2	18	181.8
CEREBROVASCULAR DISEASE (2) . .	670	91.2	5	90.9	4	59.7	-	0.0	4	54.1	4	210.5	17	95.0	9	90.9
ACCIDENTS (2)	559	76.1	5	90.9	8	119.4	5	227.3	5	67.6	1	52.6	10	55.9	7	70.7
INFLUENZA & PNEUMONIA (2) . . .	203	27.6	3	54.5	3	44.8	1	45.5	1	13.5	-	0.0	3	16.8	2	20.2
ARTERIOSCLEROSIS.	169	23.0	3	54.5	1	14.9	-	0.0	3	40.5	-	0.0	2	11.2	5	50.5
BRONCHITIS, EMPHYSEMA & ASTHMA.	119	16.2	-	0.0	-	0.0	1	45.5	1	13.5	-	0.0	6	33.5	2	20.2
DISEASES OF INFANCY (3)	118	16.1	-	0.0	-	0.0	1	45.5	3	40.5	-	0.0	5	27.9	1	10.1
DIABETES (2).	103	14.0	1	18.2	2	29.8	-	0.0	1	13.5	-	0.0	1	5.6	3	30.3
SUICIDE	122	16.6	-	0.0	2	29.8	2	90.9	3	40.5	-	0.0	1	5.6	2	20.2
O C C U R R E N C E																
LIVE BIRTHS,TOTAL	12,083	16.4	53	9.6	88	13.1	-	0.0	106	14.3	14	7.4	160	8.9	184	18.6
DEATHS (EXCLUDING FETALS),TOTAL .	6,500	8.8	45	8.2	58	8.7	10	4.5	64	8.6	13	6.8	154	8.6	99	10.0
INFANT (UNDER 1 YEAR)	196	16.2	-	0.0	-	0.0	-	0.0	2	18.9	-	0.0	3	18.8	1	5.4
ACCIDENTAL.	576	0.8	7	1.3	4	0.6	3	1.4	10	1.4	1	0.5	10	0.6	5	0.5
MOTOR VEHICLE	303	0.4	4	0.7	1	0.1	2	0.9	8	1.1	1	0.5	5	0.3	2	0.2
OTHER ACCIDENTAL.	273	0.4	3	0.5	3	0.4	1	0.5	2	0.3	-	0.0	5	0.3	3	0.3
MARRIAGES	7,741	10.5	39	7.1	77	11.5	24	10.9	66	9.2	20	10.5	160	8.9	131	13.2
DIVORCES & ANNULMENTS	3,940	5.4	27	4.9	22	3.3	2	0.9	19	2.6	2	1.1	98	5.5	32	3.2

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.
(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		ROOSEVELT		ROSEBUD		SANDERS		SHERIDAN		SILVER BOW		STILLWATER		SWEET GRASS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
RESIDENCE																
POPULATION	735,000		10,500		7,700		7,800		5,300		43,200		5,200		3,100	
NATURAL INCREASE	5,721	7.8	76	7.2	112	14.5	30	3.8	14	2.6	192	4.4	24	4.6	-5	-1.6
LIVE BIRTHS,TOTAL	12,273	16.7	186	17.7	192	24.9	126	16.2	76	14.3	688	15.9	72	13.8	34	11.0
SEX-MALE	6,355	*	84	*	101	*	57	*	42	*	366	*	41	*	17	*
FEMALE	5,918	*	102	*	91	*	69	*	34	*	322	*	31	*	17	*
OUT-OF-WEDLOCK	1,201	97.9	49	263.4	26	135.4	8	63.5	4	52.6	69	100.3	7	97.2	1	29.4
DEATHS(EXCLUDING FETALS),TOTAL	6,552	8.9	110	10.5	80	10.4	96	12.3	62	11.7	496	11.5	48	9.2	39	12.6
SEX-MALE	3,890	*	63	*	46	*	57	*	34	*	282	*	29	*	23	*
FEMALE	2,662	*	47	*	34	*	39	*	28	*	214	*	19	*	16	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	202	16.5	3	16.1	1	5.2	1	7.9	2	26.3	8	11.6	-	0.0	-	0.0
NEONATAL (UNDER 28 DAYS)	153	12.5	3	16.1	1	5.2	1	7.9	1	13.2	7	10.2	-	0.0	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	-	0.0	-	0.0	-	0.0	1	13.2	1	1.5	-	0.0	-	0.0
FETAL DEATHS	125	10.2	4	21.5	1	5.2	1	7.9	1	13.2	11	16.0	-	0.0	-	0.0
PERINATAL DEATHS	278	22.4	7	36.8	2	10.4	2	15.7	2	26.0	18	25.8	-	0.0	-	0.0
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	32	304.8	19	246.8	30	384.6	28	528.3	172	398.1	17	326.9	13	419.4
CANCER (2)	1,130	153.7	24	228.6	18	233.8	17	217.9	12	226.4	94	217.6	7	134.6	9	290.3
CEREBROVASCULAR DISEASE (2)	670	91.2	9	85.7	8	103.9	16	205.1	3	56.6	41	94.9	9	173.1	7	225.8
ACCIDENTS (2)	559	76.1	14	133.3	8	103.9	9	115.4	2	37.7	45	104.2	3	57.7	2	64.5
INFLUENZA & PNEUMONIA (2)	203	27.6	4	38.1	3	39.0	4	51.3	1	18.9	18	41.7	-	0.0	2	64.5
ARTERIOSCLEROSIS	169	23.0	4	38.1	2	26.0	-	0.0	1	18.9	19	44.0	-	0.0	1	32.3
BRONCHITIS, EMPHYSEMA & ASTHMA	119	16.2	-	0.0	2	26.0	2	25.6	3	56.6	12	27.8	2	38.5	1	32.3
DISEASES OF INFANCY (3)	118	16.1	3	28.6	1	13.0	1	12.8	1	18.9	5	11.6	-	0.0	-	0.0
DIABETES (2)	103	14.0	1	9.5	-	0.0	-	0.0	1	18.9	4	9.3	-	0.0	1	32.3
SUICIDE	122	16.6	2	19.0	2	26.0	3	38.5	1	18.9	3	6.9	1	19.2	-	0.0
OCCURRENCE																
LIVE BIRTHS,TOTAL	12,083	16.4	217	20.7	31	4.0	98	12.6	78	14.7	856	19.8	69	13.3	18	5.8
DEATHS (EXCLUDING FETALS),TOTAL	6,500	8.8	99	9.4	50	6.5	89	11.4	57	10.8	452	10.5	63	12.1	36	11.6
INFANT (UNDER 1 YEAR)	196	16.2	1	4.6	1	32.3	-	0.0	-	0.0	12	14.0	1	14.5	-	0.0
ACCIDENTAL	576	0.8	13	1.2	6	0.8	6	0.8	-	0.0	36	0.8	7	1.3	2	0.6
MOTOR VEHICLE	303	0.4	8	0.8	6	0.8	3	0.4	-	0.0	11	0.3	6	1.2	1	0.3
OTHER ACCIDENTAL	273	0.4	5	0.5	-	0.0	3	0.4	-	0.0	25	0.6	1	0.2	1	0.3
MARRIAGES	7,741	10.5	123	11.7	60	7.8	71	9.1	62	11.7	467	10.8	36	6.9	18	5.8
DIVORCES & ANNULMENTS	3,940	5.4	56	5.3	27	3.5	22	2.8	15	2.8	222	5.1	25	4.8	10	3.2

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.
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* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1974

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		TETON		TOOLE		TREASURE		VALLEY		WHEATLAND		WIBAUX		YELLOWSTONE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION	735,000		6,400		5,400		1,200		13,000		2,500		1,400		94,300	
NATURAL INCREASE	5,721	7.8	24	3.8	37	6.9	17	14.2	140	10.8	10	4.0	4	2.9	928	9.8
LIVE BIRTHS,TOTAL	12,273	16.7	87	13.6	88	16.3	27	22.5	250	19.2	42	16.8	15	10.7	1,657	17.6
SEX-MALE	6,355	*	43	*	40	*	12	*	138	*	19	*	9	*	865	*
FEMALE	5,918	*	44	*	48	*	15	*	112	*	23	*	6	*	792	*
OUT-OF-WEDLOCK	1,201	97.9	7	80.5	13	147.7	1	37.0	20	80.0	1	23.8	2	133.3	173	104.4
DEATHS(EXCLUDING FETALS),TOTAL	6,552	8.9	63	9.8	51	9.4	10	8.3	110	8.5	32	12.8	11	7.9	729	7.7
SEX-MALE	3,890	*	40	*	30	*	6	*	66	*	17	*	7	*	426	*
FEMALE	2,662	*	23	*	21	*	4	*	44	*	15	*	4	*	303	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	202	16.5	1	11.5	1	11.4	2	74.1	4	16.0	1	23.8	-	0.0	30	18.1
NEONATAL (UNDER 28 DAYS)	153	12.5	-	0.0	1	11.4	2	74.1	1	4.0	-	0.0	-	0.0	21	12.7
POSTNEONATAL (28 DAYS-1 YEAR)	49	4.0	1	11.5	-	0.0	-	0.0	3	12.0	1	23.8	-	0.0	9	5.4
FETAL DEATHS	125	10.2	-	0.0	-	0.0	-	0.0	3	12.0	-	0.0	-	0.0	22	13.3
PERINATAL DEATHS	278	22.4	-	0.0	1	11.4	2	74.1	4	15.8	-	0.0	-	0.0	43	25.6
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,202	299.6	24	375.0	23	425.9	3	250.0	34	261.5	10	400.0	6	428.6	206	218.5
CANCER (2)	1,130	153.7	6	93.8	10	185.2	1	83.3	17	130.8	4	160.0	-	0.0	132	140.0
CEREBROVASCULAR DISEASE (2)	670	91.2	9	140.6	7	129.6	2	166.7	7	53.8	5	200.0	2	142.9	82	87.0
ACCIDENTS (2)	559	76.1	3	46.9	4	74.1	-	0.0	11	84.6	2	80.0	1	71.4	68	72.1
INFLUENZA & PNEUMONIA (2)	203	27.6	2	31.2	-	0.0	1	83.3	2	15.4	2	80.0	-	0.0	24	25.4
ARTERIOSCLEROSIS	169	23.0	3	46.9	-	0.0	-	0.0	4	30.8	1	40.0	1	71.4	21	22.3
BRONCHITIS, EMPHYSEMA & ASTHMA	119	16.2	1	15.6	2	37.0	-	0.0	1	7.7	-	0.0	-	0.0	8	8.5
DISEASES OF INFANCY (3)	118	16.1	-	0.0	1	18.5	1	83.3	-	0.0	-	0.0	-	0.0	14	14.8
DIABETES (2)	103	14.0	-	0.0	-	0.0	-	0.0	4	30.8	-	0.0	-	0.0	10	10.6
SUICIDE	122	16.6	1	15.6	1	18.5	-	0.0	1	7.7	-	0.0	-	0.0	15	15.9
O C C U R R E N C E																
LIVE BIRTHS,TOTAL	12,083	16.4	97	15.2	65	12.0	-	0.0	227	17.5	15	6.0	1	0.7	1,936	20.5
DEATHS (EXCLUDING FETALS),TOTAL	6,500	8.8	47	7.3	38	7.0	2	1.7	94	7.2	36	14.4	1	0.7	840	8.9
INFANT (UNDER 1 YEAR)	196	16.2	1	10.3	-	0.0	-	0.0	5	22.0	1	66.7	-	0.0	43	22.2
ACCIDENTAL	576	0.8	2	0.3	4	0.7	-	0.0	13	1.0	3	1.2	1	0.7	77	0.8
MOTOR VEHICLE	303	0.4	2	0.3	1	0.2	-	0.0	6	0.5	2	0.8	1	0.7	41	0.4
OTHER ACCIDENTAL	273	0.4	-	0.0	3	0.6	-	0.0	7	0.5	1	0.4	-	0.0	36	0.4
MARRIAGES	7,741	10.5	62	9.7	72	13.3	8	6.7	142	10.9	18	7.2	5	3.6	995	10.6
DIVORCES & ANNULMENTS	3,940	5.4	18	2.8	26	4.8	7	5.8	49	3.8	18	7.2	2	1.4	577	6.1

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(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.
* NOT CALCULATED.

MORBIDITY

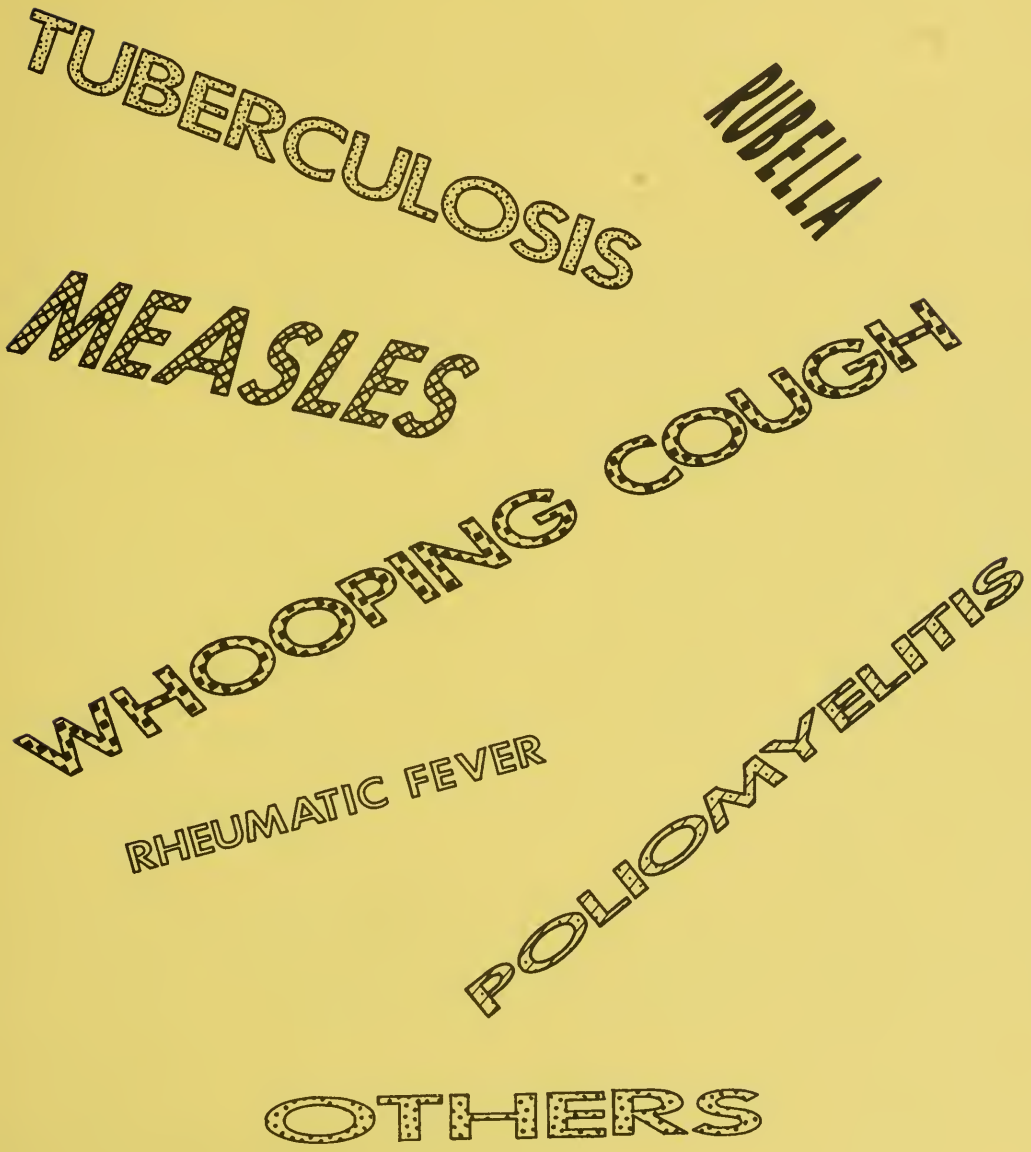
TUBERCULOSIS
RUBELLA
MEASLES
WHOOPING COUGH
RHEUMATIC FEVER
POLIOMYELITIS
OTHERS

TABLE 28

REPORTED CASES OF REPORTABLE DISEASES
MONTANA COUNTIES, 1974
(BY PLACE OF RESIDENCE)

COUNTY	ASEPTIC MENINGITIS	BRUCELLOSIS	DIPHTHERIA	ENCEPHALITIS, INFECTIONS		GONORRHEA	HEPATITIS, INFECTIOUS AND SERUM	MEASLES (RUBEOLA)	RUBELLA (GERMAN MEASLES)	MENINGOCOCCAL INFECTIONS	PERTUSSIS (WHOOPING COUGH)	POLIOMYELITIS	RABIES		RHEUMATIC FEVER	ROCKY MOUNTAIN SPOTTED FEVER	SALMONELLOSIS		SHIGELLOSIS	STREPTOCOCCAL SORE THROAT INCLUDING SCARLET FEVER	SYPHILIS	TETANUS	TRICHINOSIS	TUBERCULOSIS	TULAREMIA	TYPHUS FEVER ENDEMIC
				PRIMARY AND UNSPECIFIED	POST-INFECTIOUS								IN MAN	IN ANIMALS			TYPHOID FEVER	OTHER								
MONTANA, TOTAL	1	4	0	7	2	2056	420	284	27	7	0	0	0	36	12	0	0	56	350	4148	24	0	0	88	0	0
BEAVERHEAD	-	-	-	-	-	3	-	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BIG HORN	-	-	-	-	-	124	24	-	-	-	-	-	-	-	-	-	-	2	9	241	3	-	-	7	-	-
BLAINE	-	-	-	-	-	42	4	3	1	-	-	-	-	5	1	-	-	1	6	214	-	-	-	3	-	-
BROADWATER	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARBON	-	-	-	-	-	9	-	2	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-
CARTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASCADE	1	-	-	-	1	312	65	1	7	3	-	-	-	-	2	-	-	12	29	916	1	-	-	10	-	-
CHOUTEAU	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	97	-	-	-	-	-	-
CUSTER	-	-	-	-	-	29	3	20	-	2	-	-	-	4	2	-	-	1	1	237	1	-	-	1	-	-
DANIELS	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	29	-	-	-	-	-	-
DAWSON	-	-	-	-	-	12	2	-	-	-	-	-	-	-	-	-	-	3	1	38	-	-	-	-	-	-
DEER LODGE	-	-	-	-	-	12	24	-	-	-	-	-	-	-	-	-	-	-	1	615	1	-	-	6	-	-
FALLON	-	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	185	-	-	-	-	-	-
FERGUS	-	-	-	-	-	8	1	17	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-
FLATHEAD	-	-	-	-	1	67	-	-	1	-	-	-	-	-	-	-	-	2	-	56	1	-	-	2	-	-
GALLATIN	-	1	-	1	-	34	5	2	5	-	-	-	-	-	-	-	-	-	-	223	3	-	-	-	-	-
GARFIELD	-	-	-	-	-	1	-	10	-	-	-	-	-	2	-	-	-	-	-	15	-	-	-	-	-	-
GLACIER	-	-	-	-	-	123	26	-	-	-	-	-	-	-	-	-	-	3	32	140	2	-	-	13	-	-
GOLDEN VALLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANITE	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HILL	-	-	-	-	-	74	-	-	-	1	-	-	-	1	1	-	-	1	7	20	1	-	-	4	-	-
JEFFERSON	-	-	-	-	-	10	2	-	-	-	-	-	-	-	-	-	-	-	1	7	-	-	-	-	-	-
JUDITH BASIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAKE	-	1	-	-	-	17	4	-	3	-	-	-	-	-	-	-	-	-	2	154	-	-	-	1	-	-
LEWIS & CLARK	-	-	-	2	-	86	59	49	-	-	-	-	-	-	1	-	-	2	123	153	-	-	-	3	-	-
LIBERTY	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-	126	-	-	-	-	-	-
LINCOLN	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	-	-	-	-	-	9	1	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-
MCCONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEAGHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-

TABLE 28, CONTINUED

REPORTED CASES OF REPORTABLE DISEASES
MONTANA COUNTIES, 1974
(BY PLACE OF RESIDENCE)

COUNTY	ASEPTIC MENINGITIS	BRUCELLOSIS	DIPHTHERIA	ENCEPHALITIS, INFECTIONS		GONORRHEA	HEPATITIS, INFECTIOUS AND SERUM	MEASLES (RUBEOLA)	RUBELLA (GERMAN MEASLES)	MENINGOCOCCAL INFECTIONS	PERTUSSIS (WHOOPING COUGH)	POLIOMYELITIS	RABIES		RHEUMATIC FEVER	ROCKY MOUNTAIN SPOTTED FEVER	SALMONELLOSIS		SHIGELLOSIS	STREPTOCOCCAL SORE THROAT INCLUDING SCARLET FEVER	SYPHILIS	TETANUS	TRICHINOSIS	TUBERCULOSIS	TULAREMIA	TYPHUS FEVER ENDEMIC
				PRIMARY AND UNSPECIFIED	POST-INFECTIOUS								IN MAN	IN ANIMALS			TYPHOID FEVER	OTHER								
MINERAL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MISSOULA	–	1	–	1	–	319	39	–	1	1	–	–	–	–	–	–	–	3	1	14	1	–	–	1	–	–
MUSSELSHELL	–	–	–	–	–	5	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PARK	–	–	–	–	–	9	–	–	–	–	–	–	–	–	–	–	–	–	–	13	–	–	–	–	–	–
PETROLEUM	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PHILLIPS	–	–	–	–	–	3	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	1	–	–
PONDERA	–	–	–	–	–	1	–	–	–	–	–	–	–	–	2	–	–	1	–	–	1	–	–	2	–	–
POWDER RIVER	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	63	–	–	–	–	–	–
POWELL	–	–	–	–	–	5	16	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–
PRAIRIE	–	–	–	–	–	3	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
RAVALLI	–	1	–	1	–	18	2	–	–	–	–	–	–	1	–	–	–	–	–	7	–	–	–	–	–	–
RICHLAND	–	–	–	–	–	4	1	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–
ROOSEVELT	–	–	–	–	–	50	21	6	2	–	–	–	–	6	–	–	–	2	11	102	6	–	–	15	–	–
ROSEBUD	–	–	–	–	–	107	1	39	1	–	–	–	–	2	–	–	–	–	18	101	1	–	–	8	–	–
SANDERS	–	–	–	–	–	–	6	–	–	–	–	–	–	–	–	–	–	–	2	4	–	–	–	–	–	–
SHERIDAN	–	–	–	–	–	1	–	–	–	–	–	–	–	4	–	–	–	–	–	–	–	–	–	–	–	–
SILVER BOW	–	–	–	–	–	48	37	1	–	–	–	–	–	–	–	–	–	5	76	168	1	–	–	5	–	–
STILLWATER	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SWEET GRASS	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TETON	–	–	–	–	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
TOOLE	–	–	–	–	–	9	–	–	–	–	–	–	–	–	–	–	–	–	–	13	–	–	–	–	–	–
TREASURE	–	–	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VALLEY	–	–	–	–	–	21	23	14	–	–	–	–	–	1	–	–	–	1	3	131	–	–	–	2	–	–
WHEATLAND	–	–	–	–	–	2	2	–	–	–	–	–	–	–	–	–	–	–	–	26	–	–	–	–	–	–
WIBAUX	–	–	–	–	–	–	–	17	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–
YELLOWSTONE	–	–	–	2	–	445	49	61	5	–	–	–	–	–	–	–	–	15	26	19	1	–	–	1	–	–

ADDITIONAL TABULATIONS

As stated in the introduction to this report, the information published here is limited to that felt to be of general interest. Tabulations which are produced on an annual basis, but which are not included in this report are listed below. The list is arranged by type of event and by the amount of geographic detail available.

Tabulations can also be produced to satisfy individual requests. In such instances, the requestor may be asked to reimburse the Bureau for production costs. Uncomplicated tabulations can be produced utilizing a card counting sorter. Involved tabulations require computer utilization and involve programming costs and computer charges. Beyond this, the production of special tabulations is subject to the availability of personnel and must not violate the policy of the Montana Board of Health and Environmental Sciences that all records and information concerning individuals received in the offices of the Department are confidential. This is not usually a concern in reports of a statistical or tabular nature in which identification of the individual does not appear.

BIRTHS

STATE TOTALS ONLY

Live Births by Age of Mother (Births occurring in Montana)
Live Births by Age of Mother (Montana residents)
Live Births by Birth Order (Births occurring in Montana)
Live Births by Birth Order (Montana residents)
Indian Live Births by Age of Mother (Montana residents)
Indian Live Births by Month of Occurrence (Montana residents)
Indian Out-of-Wedlock Births by Age of Mother (Montana residents)
Out-of-Wedlock Births by Age of Mother (Births occurring in Montana)
Out-of-Wedlock Births by Age of Mother (Montana residents)

STATE AND COUNTIES

Live Births by County of Occurrence
Live Births by County of Residence of Mother
Live Births to Residents of Montana occurring in Other States or Provinces of Canada
Live Births by Month of Occurrence (Montana residents)
Live Births by Sex (Montana residents)
Live Births by Race (Montana residents)
Indian Live Births by County of Occurrence
Indian Live Births by County of Residence of Mother
Indian Live Births to Residents of Montana Occurring in Other States or Provinces of Canada
Indian Live Births by Sex (Montana residents)
Indian Multiple Live Births by Number in Set (Montana residents)
Out-of-Wedlock Births by County of Occurrence
Out-of-Wedlock Births by County of Residence of Mother
Out-of-Wedlock Births to Residents of Montana Occurring in Other States or Provinces of Canada
Out-of-Wedlock Births by Race of Mother (Montana residents)

ADDITIONAL TABULATIONS (Continued)

Multiple Live Births by Number in Set (Montana residents)
Live Births by Number of Prenatal Visits(Montana residents delivered in Montana)
Live Births by Month Prenatal Care Began (Montana residents)
Live Births by Age of Gestation in Weeks (Montana residents)
Live Births by Operation for Delivery (Montana residents)
Live Births with Complications of Pregnancy by Type of Complication (Montana residents)
Live Births with Complications not related to Pregnancy by Type of Complication (Montana residents)
Live Births with Complications of Labor by Type of Complication (Montana residents)
Live Births with Congenital Malformations by Type of Malformation (Montana residents)
Live Births by Prophylaxis used in Eyes (Montana residents)

STATE, COUNTIES AND CITIES

Live Births by Hospital (Births Occurring in Montana)
Live Births with Birth Weight under Five Pounds Eight Ounces by Hospital (Births occurring in Montana)
Live Births by City of Residence of Mother (Incorporated cities of 200+ and unincorporated cities of 1,000+ population)

DEATHS

STATE ONLY

Deaths from Selected Causes by Five-Year Age Groups (Montana residents)
Indian Deaths by Month of Occurrence (Montana residents)
Deaths by Cause (Deaths Occurring in Montana)
Deaths by Cause (Montana residents dying in other states or provinces of Canada)

STATE AND COUNTIES

Deaths by Month of Occurrence (Montana residents)
Deaths by County of Occurrence
Deaths by County of Residence
Deaths by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths by Sex (Montana residents)
Deaths by Race (Montana residents)
Deaths by Marital Status (Montana residents)
Deaths from Heart Disease by County of Occurrence
Deaths from Heart Disease by County of Residence
Deaths from Heart Disease by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths from Cancer by County of Occurrence

ADDITIONAL TABULATIONS (Continued)

Deaths from Cancer by County of Residence
Deaths from Cancer by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths from Motor Vehicle Accidents by County of Occurrence
Deaths from Motor Vehicle Accidents by County of Residence
Deaths from Motor Vehicle Accidents by County of Residence (Montana Residents dying in other states or provinces of Canada)
Indian Deaths by County of Occurrence
Indian Deaths by County of Residence
Indian Deaths by Sex (Montana residents)
Indian Deaths by Marital Status (Montana residents)

STATE, COUNTIES AND CITIES

Deaths by Hospital (Deaths occurring in Montana)
Deaths by City of Occurrence (Incorporated Cities of 200+ and unincorporated cities of 1000+)
Deaths by City of Residence (Incorporated cities of 200+ and unincorporated cities of 1000+)

INFANT DEATHS

STATE AND COUNTIES

Infant Deaths by Month of Occurrence (Montana residents)
Infant Deaths by Race (Deaths occurring in Montana)
Infant Deaths by Race (Montana residents)
Infant Deaths by Race (Montana residents dying in other states or provinces of Canada)
Neonatal Deaths by Race (Deaths occurring in Montana)
Neonatal Deaths by Race (Montana residents)
Neonatal Deaths by Race (Montana residents dying in other states or provinces of Canada)
Postneonatal Deaths by Race (Deaths occurring in Montana)
Postneonatal Deaths by Race (Montana residents)
Postneonatal Deaths by Race (Montana residents dying in other states or provinces of Canada)

STATE, COUNTIES AND CITIES

Infant Deaths by Hospital (Deaths occurring in Montana)
Neonatal Deaths by Hospital (Deaths occurring in Montana)
Postneonatal Deaths by Hospital (Deaths occurring in Montana)

ADDITIONAL TABULATIONS (Continued)

FETAL DEATHS

STATE AND COUNTIES

Fetal Deaths by County of Occurrence
Fetal Deaths by County of Residence of Mother
Fetal Deaths to Mothers who were Montana Residents Delivered in Other States or Provinces of Canada
Fetal Deaths by Race (Mothers who were Montana residents)

MARRIAGES

STATE TOTALS ONLY

Brides Married in Montana by State of Residence
Grooms Married in Montana by State of Residence
Marriages by Age and Previous Marital Status of Bride
Marriages by Age and Previous Marital Status of Groom

STATE AND COUNTY WHERE SOLEMNIZED

Marriages by Religious Official, Civil Official or Declaration
Marriages by Previous Marital Status of Bride
Marriages by Previous Marital Status of Groom
Out-of-State Brides and Grooms by County where Married
Brides by Race
Grooms by Race

DIVORCES AND ANNULMENTS

STATE TOTALS ONLY

Divorces and Annulments by Number of Children Under 18 Years and Families Affected
Divorces and Annulments by Month Granted
Divorces and Annulments by Race of Husband and Race of Wife
Divorces and Annulments by Age of Husband and Age of Wife
Divorces and Annulments by Duration of Marriage
Divorces and Annulments by State Where Married

STATE AND COUNTIES

Divorces and Annulments by Plaintiff
Divorces and Annulments by Grounds

This report is published annually by the Bureau of Records and Statistics. Single copies of the current publication are available without charge as long as the supply lasts. Copies of the 1968, 1970, 1971, 1972, and 1973 reports are still available; however, the reserve of copies for 1969 and years prior to 1968 has been exhausted. Requests for specific information from reports for years prior to 1974 will be supplied. Inquiries should be addressed to the Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences.

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